From the Old World to the New.

A Christmas Story of Chicago Exhibition, 1893.

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WORTH A GUINEA A BOX

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THE PILGRIMAGE MOVEMENT;

OR.

What Co-operation will do for Travel.

BY REV. DR. LUNN.

General Editor of the "Review of the Churches."

In this Christmas number Mr. W. T. Stead has forecast a future for the Grindelwald Conference, which in my most sanguine moments I never looked forward to. I have, however, myself already been greatly astonished at the rapid growth of the movement. The co-operative holidays organised by the Polytechnic were the first great step in this direction. For something less than £3 they sent over 1,000 of their members and friends to the Paris Exhibition, and gave them a week in Paris. This was a great feat, and was followed by their subsequent successful experiments with respect to Norway and America. This, however, is only one of many departments of the great work by which Mr. Quintin Hogg has done so much to help the youth of London.

When I commenced my experiment in a co-operative holiday for ministers, and took the first Reunion party to Grindelwald numbering twenty-eight, I little imagined how rapid was to be the development of the work I had taken in hand. There seemed to be something peculiarly attractive about the idea of taking a Swiss holiday for the sum of ten guineas, the members being free from any responsibility in looking at time tables or choosing the route, while at the same time having liberty of action never granted before in combined parties, and the right of returning any time within forty-five days. About one thousand persons availed themselves of this holiday in 1892, that number being nearly doubled in 1893.

My friend, Mr. Woolrych Perowne, undertook at the Grindelwald Conference to carry out an extension of this co-operative travel which from the tourist's standpoint has proved quite as successful as anything that has been accomplished in Switzerland.

Last year he successfully carried out for the sum of twenty guineas an Italian tour which gave the greatest pleasure to a number of persons. Under all these circumstances no one will be surprised to learn that he is intending to repeat last year's successful Pilgrimage to Rome this year, and has also arranged a similar tour to Palestine, and a tour to Spain and North Africa.

Mr. Stead has kindly allowed me to publish in the form of an appendix to his story, the programme of these several tours.

Those who intend to join the parties for the Holy Land or Rome will do well to apply early. Last spring the parties for Rome which were first announced were filled up very early.

For further details apply to The SECRETARY, "The Review of the Churches."

5, Endsleigh Gardens, London, N.W.
I believe it was Mr. Stead himself who suggested the idea of a Reunion Pilgrimage to Jerusalem as a logical outcome of Grindelwald. I am glad to say that this Pilgrimage will leave England on February the 6th, accompanied by Mr. Woolrych Perowne (the son of the Bishop of Worcester), who will have charge of the Pilgrimage.

The whole cost for those who travel by sea the entire way will be seventy-five guineas. Those who go overland through Lucerne and Rome will pay five guineas extra. Further particulars of the prices may be found in Mr. Perowne's circular.

The journey by sea will be taken on the ss. St. Sunniva (one of the most famous of the Norwegian passenger steamers). This vessel is fitted with every comfort and accommodation, and all may rely upon this part of the tour being as good as the hotels with which Mr. Perowne has arranged, and it is impossible to say more than that.

The itinerary will be as follows:

FIRST WEEK.

SECOND WEEK.—Tuesday, Wednesday and Thursday, in Naples. Friday, Saturday, Sunday, and Monday, through the Mediterranean to Alexandria.

THIRD WEEK.—Tuesday, Wednesday, Thursday, and Friday, at Cairo, visiting the Pyramids of Ghizeh, the Obelisk of Heliopolis. Saturday, by train to Alexandria, embarking for Jaffa. Sunday, arrive at Jaffa. Monday, arrive at Jerusalem.

FOURTH WEEK.—Tuesday, Wednesday, Thursday, and Friday, at Corinth, Bethlem, and over the hills of the Wilderness of Judea, encamping in Kidron Valley. Wednesday, Jericho, encamping for the Jordan. Thursday, Bethany and the Mount of Olives. Friday, Saturday, and Sunday, at Jerusalem. Monday, return to Jaffa and embark.

FIFTH WEEK.—Tuesday and Wednesday, crossing the Mediterranean. Thursday, arrive at the Pirieus, and go to Athens. Friday, Saturday, and Sunday, in Athens, including a visit by railway to Corinth. Monday, leave the Pirieus by steamer for Naples.

SIXTH WEEK.

SEVENTH WEEK.—Tuesday, leave Venice for Lucerne, returning home direct, or staying in Lucerne, if desired.

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WHAT CO-OPERATION WILL DO FOR TRAVEL.

ROME, FLORENCE, MILAN, AND LUCERNE.

An Eighteen Days’ Tour for Twenty Guineas.

THE FIRST PARTY WILL LEAVE LONDON ON FEBRUARY 5th or 6th.
Three Lectures in Rome by Archdeacon Farrar.

THE SECOND PARTY WILL LEAVE LONDON ON MARCH the 12th.
Easter in Rome, with Special Sermons by Leading Preachers.

THE THIRD PARTY WILL LEAVE LONDON ON APRIL the 17th.
Special after-Easter Party for Clergymen and Educationists.
Lectures by the Rev. H. R. Haweis, and others.

It is difficult to give the tour according to the days of the week when three tours are arranged in this fashion, but anyone wishing to start on any one of the three given dates can calculate their tour with the aid of a calendar. Here the arrangements are described for the first date:

FIRST DAY.
—Leave London, Holborn Viaduct, for Dover 9.55 a.m.; leave Dover about 22.30; arriving at Ostend a little before 4 p.m.; cold dinner will there be served in the Belgian carriages.

SECOND DAY.—Arrive at Basle at 6 a.m., where breakfast (cæf complèt) will be served; leave Basle at 10.10 a.m., arriving in Lucerne at 1.37 p.m. The journey from Basle to Lucerne is through strik-

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5, Endsleigh Gardens, London, N.W.
THIRD DAY.—Leaving Lucerne at 10.20 p.m., the journey will be taken by the St. Gotthard Tunnel to Milan over one of the most remarkable railways in the world, and through scenery almost unsurpassed for grandeur and beauty. Milan will be reached at 7.32 p.m., and dinner and first-class accommodation will be arranged for at the Hotels Continental and De la Ville, the best in the city.

FOURTH DAY.—The day will be spent in seeing Milan, "la Grande," the capital of Lombardy, near the Ticino; the ancient Mediolanum. The party will leave Milan at 8.30 p.m.

FIFTH DAY.—Arrive in Rome at 10 a.m. Hotel accommodation will be provided for ten days in Rome at the following hotels (the names are given in alphabetical order): Anglo-American Hotel, Hotel Marin, Hotel Minerva, Hotel Royale, and Hotel Russie. The first party will have the privilege of hearing Archdeacon Farrar lecture on Monday, February 17th, Tuesday, February 18th, and Wednesday, February 19th. At the conclusion of the ten days in Rome members of the party can prolong their stay in Rome, visit any other part of Italy, or break the journey at any of the principal towns on their return, at their own expense, within a period of forty-five days from leaving London. Those who return in the direct conducted party will travel as follows:

FIFTEENTH DAY.—Leave Rome at 9 a.m., arriving at Florence 2.30 p.m., dining and staying at the Hotels Cavour, Minerva, and Milano.

SIXTEENTH Day will be spent in seeing Florence.

SEVENTEENTH DAY.—Arriving at Bâle at 7.57 p.m. Dinner, bed, breakfast, lunch, and dinner will be provided. This is giving an opportunity of thoroughly seeing this interesting city.

EIGHTEENTH DAY.—The party will leave Bâle after dinner at 9.11 p.m., arriving in London on the nineteenth day at 5 p.m.

The Rev. H. R. Hawes, in an article on last year's Easter party, wrote: "The whole thing was well done and pleasantly done. Mr. Woolrych Perowne, our special conductor, took advantage of the dinner-hour to make announcement of plans, advertise lost property, and give hints, and after delivering himself at one end of the table, he used to go to the other and da capo, so that all might hear.

"Mr. Arthur Perowne, his brother, was in charge of another band. At the Schweizerhof we were all taken in and done for together, but at Rome our one hundred and twenty or more were distributed by fifties and sixties in the Royale, Marin, Minerva, and elsewhere.

"Our little companies were very sociable, and made up tours and had teas in each other's rooms, and discussed each other in their own—may I say, sometimes too loudly. The bedroom doors acting as good sounding boards, in this way several of us had the opportunity of knowing what our fellow pilgrims thought of us, which was sometimes both interesting and instructive. But as far as I know, there was very little ill-nature. . ."
WHAT CO-OPERATION WILL DO FOR TRAVEL.

AN EXTENSION TO VENICE FOR THREE GUINEAS.

A very delightful extension of the tour is arranged, giving another day in Florence, and two days in Venice, staying at the Hotel Britannia, Daniele, and Grand. This extension must be arranged beforehand, and is always largely availed of by the members of Mr. Perowne's party. Venice, the capital of Venetia and a naval command, is 176 miles from Milan, 181 miles from Florence, built on piles, on 3 large and 814 small islands, made by 150 narrow canals, crossed by 380 short bridges, founded upon the decline of Aquileia (after 462) in a shallow lagune of the Adriatic. Lat. of Campanile, 45° 26' N., long. 12° 20' E. Mean temperature 36° (Jan.) to 75° (July). The main island is divided into two unequal parts by the Canalazzo, or Grand Canal, which takes the form of an inverted S, 2½ miles long, 300 feet wide, and crossed near the middle of its course by the famous Ponte di Rialto, of one spacious marble arch. Ponte Nuovo and the Iron Bridge are above and below. Two smaller islands, Giudecca and St. George, lie to the south, across the Giudecca Canal.

In the midst of the labyrinth of canals and streets there are several Piazzas (or Campi), nearly all adorned with fine churches or palaces. The principal of these is the Piazza di San Marco, an oblong area 562 feet by 232 feet, near the Mole, surrounded by elegant buildings, and containing the metropolitan Church of San Marco, a singular and richly decorated combination of the Gothic and Oriental styles, now under restoration. It was made a cathedral as late as 1807, when the patriarchal seat was removed to it from San Pietro; but was founded as early as 828 by Doge Giustiniano Participazio, to receive the relics of St. Mark from Alexandria. It has four bronze horses of Nero's time over the middle of the five bronze doors, 500 marble pillars, numerous gilt and other mosaics from the eleventh century, and rich altars, one said to rest on pillars from Solomon's temple. The two crypts, now cleared of water, will be open to the public.

In the Piazza is the Campanile, 316 feet high and 42 feet square, with a pyramidal top, to which the ascent is made by an inclined plane; also, the three cedar flagstaffs for Cyprus, Candia, and the Morea; and Lombardo's Orologio, or clock tower. On the Piazzetta (or branch next the Mole) are two granite pillars from Syria (1127) with statues of St. Theodore and the Lion of St. Mark. Library of St. Mark, a noble building of two orders, Doric and Ionic, Zecca, or Mint, adjoins the library on the Mole. King's Palace, at the Procurate Nuove, has paintings by Bonifazio, Tintoretto, etc. The Doge's Palace (10 to 3, 1 lb.), 240 feet square, on the east side of the Piazza, was rebuilt 1354-5 by Doge Marino Faliero, and is highly adorned. It contains the Giant's Stairs in the Court, the Lion's Mouth in the Bussola Room, and Rooms of the Council, Senate, Scrutiny, and Council of Ten, bas-reliefs, library of MSS., Museum, and pictures by Tintoretto and P. Veronese of events in Venice history.

AN EXTENSION TO NAPLES AND POMPEII FOR FOUR GUINEAS.

Those who can afford the time and care to spend a little more money, will be well advised to take advantage of the extension which has been arranged by Mr. Perowne for Naples and Pompeii, giving four days extra at Naples, for four guineas, with a ticket to Pompeii.

THE ITALIAN LAKES FOR THREE GUINEAS.

A similar extension has been arranged for the Italian Lakes, which can be taken either after Naples and Venice, or by the members of the party who do not visit either of these cities.

The itinerary is so arranged as to give a thorough glimpse of the Italian lakes.
During the 1893 Rome tour, several members of the party suggested to Mr. Woolrych Perowne that he should organise a tour to North Africa and Spain. This has accordingly been arranged, and a party limited strictly to fifty will leave London about February the 21st by the P. and O. steamer for that date for Gibraltar. They will then cross over to Tangier, where Mr. Haweis has very considerable influence with some of those who have control over the Moorish palaces. Here travellers will have an opportunity of witnessing Oriental life. The customs of the inhabitants, the numerous bazaars, and the market places form a picture which will be long remembered. Returning to Gibraltar by steamer they will visit Alhambra, the ancient palace of the Moorish Kings. The magnificent ornamentations of the Alhambra have rendered it a lasting memorial of the taste of its builders, and objects of interest in Spain.

The next town visited will be Seville, the cathedral of which is the largest and one of the most magnificent in Spain. "The first view of the interior is one of the supreme moments of a lifetime. The glory and majesty of it are almost terrible. Nave, side aisles, and lateral chapels, all of singularly happy proportions, a vista of massive and yet graceful columns, a dim religious light, gloriously rich stained glass, and an all-prevailing notion of venerable age—such is the sum of one's first impressions."

Cordova is the next town on the programme. The cathedral is one of the most remarkable in Europe, having been built by the Moors as a mosque in 770, and still retains the chief characteristics of a Moorish place of worship. Countless columns of marble, porphyry, jasper, etc., brought from Carthage, Constantinople, Alexandria, Nimes, Narbonne, Tarra-gona, etc., support the roof, and divide the Cathedral into nineteen principal and thirty-six lesser aisles. Some

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exquisite arabesques and mosaics adorn the interior. A fine view of the town and surrounding country can be obtained from the Bell Tower. Madrid and the Escorial will next be visited. The Palace of the Escorial is justly considered one of the wonders of the world. It was erected by Philip II., in commemoration of the Battle of St. Quentin; its walls enclose a palace, a monastery, a church, and a royal mausoleum. In the palace are the rooms formerly occupied by Philip, in one of which he died. The church contains some magnificent statues, and the mausoleum contains the remains of royal princes for many generations, including the late King Alfonso and his first wife Mercedes. Burgos and St. Sebastian will be called at en route for Biarritz, one of the most charming French watering-place; passing Irun, the Spanish frontier town (near which is the hill of San Marcial, where on August 13th, 1813, 12,000 Spanish troops under General Merino repulsed 18,000 French troops commanded by General Reille), and Hendaye, where Customhouse examination takes place. The Cathedral of Burgos was founded in 1221. Its lantern tower over the transept is considered to be the finest in Europe, and the artistic richness of its interior is scarcely rivalled, even in Spain, abounding in magnificent statues, tombs, bas reliefs, stained windows etc. The Town Hall contains a coffer with the bones of the Cid. A short distance from the town - are the Monastery of Miraflores and the Convent of Los Huelgas, containing monuments remarkable for their artistic and historic value. The coast is rugged, and the configuration of rocks and shore has been so adapted by art as to present at every step fresh aspects of natural beauty. From Biarritz the party will return home through Paris via Calais and Dover.

This tour, consequence of the expensive character of Spanish hotels, and the fact that the Spanish Government does not yet make concessions for parties travelling together, will cost fifty-five guineas for each member.

Hotel accommodation terminates with the departure from Paris. The fare includes first-class traveling, hotel accommodation, consisting of bedroom, lights, and service, plain breakfast (bread and butter and coffee or tea), meatbreakfast or lunch, dinner at table d'hote, fees to servants, porters, and guards, omnibuses between stations and hotels, and the services of a competent courier.

The party is to be strictly limited to fifty.
The Grindelwald Conference in 1894 will be divided into five sections. The first section, lasting from June the 30th to July the 13th, will be devotional in character. The second section, from July the 14th to July the 27th, will be devoted to the discussion of Social Problems. The third section, from July the 28th to August the 10th, will be the central and most important section, and will be given up to the consideration of Reunion and Church Problems. The fourth section, from August the 11th to September the 7th, will be devoted to a series of lectures for young people. The fifth section will consist of a week's lectures on the History and Politics of Switzerland, Switzerland being considered as an object lesson in democracy for the rest of Europe. This week will terminate with a pilgrimage to the most interesting points in Swiss history, Rutli, Sempach, Morgarten, Einsiedeln, etc.

Full details of this Pilgrimage will be announced later on, but they will be of the most interesting character.

The sum of ten guineas will include second-class return ticket from London to Grindelwald, with first-class on the steamer. Meals en route, a week's hotel accommodation at Grindelwald, a ticket over the Brünig Pass to Lucerne, and three days' hotel accommodation at Lucerne, with a return ticket to London, available any time within forty-five days.

Supplementary tours will be arranged for (1) The Italian Lakes, Milan, and Venice. (2) The Grimsel and the Furka. (3) Falls of the Rhine. (4) Zermatt for the Matterhorn, and Chamounix for Mont Blanc, and home by the Lake of Geneva.

The booking-fee will be one guinea for this tour, half of which will be returned to any who may cancel their booking up to one month of the date of starting.

As the hotel accommodation at Grindelwald is very limited compared with that of Lucerne, and as a large number of bookings were refused last year for the month of August, those who intend to visit Switzerland under these arrangements should send in their booking-fee at once, specifying the date upon which they intend to leave England. Special trains will leave London every Tuesday and Friday from June the 29th to September the 14th.

All cheques should be made payable to Henry S. Lunn, and crossed London and County Banking Co., Oxford Street Branch.

All letters and inquiries whether personal or by post, should be addressed to—

The Secretary,
The " Review of the Churches,"
5, Endsleigh Gardens,
London, N.W.
A Novel Scheme for the Distribution of Christmas Presents.

TO MY READERS.

Offer of One Hundred Pounds as a start.

When I projected this Christmas number, I contemplated issuing a certain number of free passes to the World's Fair for distribution among my readers. On looking more closely into the matter, I found that the sum available for such prize distribution would only suffice to purchase four tickets for the round trip, even at the minimum scale of the Polytechnic, and the difficulty of apportioning those tickets on any system save that of the lottery pure and simple was almost impossible, if every subscriber was to have a chance of securing a prize. Therefore I abandoned my first suggestion to make another, which I commend to my readers, in the hope that it may meet with their approval and support.

I set apart the sum of one pound for every 1,000 copies of this Christmas number sold, for distribution as Christmas presents on an entirely new principle. As I shall publish editions of 100,000 copies, this is equivalent to the offer of one hundred pounds, to be given away according to the wishes of my subscribers.

What I propose is to use this £100 as the water which you pour down a pump to make it draw, and I am not without hope that this comparatively small sum may be the means of a distribution of Christmas bounty on a far more extended scale than would otherwise be possible. My idea briefly stated is as follows:—

I invite my readers to establish a Christmas Present Distribution Fund, to which I undertake to contribute £100.

At present every one is aware of the fact that while Christmas presents are exacted as a seasonable impost by many numerous classes, there are others to whom Christmas presents would be very acceptable, who never receive them. This is due to a variety of causes, the most common being a feeling of pride on one side and delicacy on the other, and the absence of any agency by which presents in money or in kind can be made without offence. At present, no public servant, excepting a postman or a philanthropist, ever receives any substantial recognition of the gratitude with which he is regarded by the public whom he serves. But there are many other deserving public servants to whom it would be both useful and just to extend some recognition of their services to the community. Unfortunately, however, there exists no method by which this sense of general indebtedness can find its natural and graceful expression.

That gap in the machinery of social beneficence I propose to endeavour to fill by the establishment of a scheme for the distribution of Christmas presents. I invite any of the readers of this Christmas number who may desire to mark his appreciation of the services of any person by making him or her a Christmas present, to forward me the sum that he desires to be handed over, specifying the person to whom it is to be given and the shape which he wishes the present to take. I will add ten per cent. to the first thousand pounds of bona-fide Christmas presents sent me for distribution, and hand over the total to the persons indicated by our subscribers. In all cases, unless the contrary is expressly stipulated, the source of the presents will be regarded as strictly anonymous.

A moment's reflection will indicate what a wide field of helpful effort this scheme opens up. There may be many of us who would be very glad to help to send half a dozen representative labour leaders to the World's Fair at Chicago. But as it will cost about £50 a head, this is beyond our means, and so nothing is done. If, however, ten per cent. of those who purchase our Christmas number were to send me a shilling postal order for this purpose, they could, with the added ten per cent., send eleven representatives of British labour to the World's Fair. Why should this not be done? Or if ten readers were to send £5 apiece to give an Exhibition pass to some one man or woman to whom such a trip would prove useful, the thing could be done.
That is only one form of the suggested Association for the Distribution of Christmas Gifts. It is an open secret that, not so many years ago, one of the most universally respected of our labour leaders was reduced to such straits that he absolutely fainted for want of food, when he was actually engaged in public duty. No private person could have given him money without offence, but a public subscription by anonymous donors would have been a graceful means of recognising the gratitude of the community for laborious service honestly rendered. There is no reason why this Christmas Present distribution should not become a pleasant and opportune mode whereby the public can discharge some portion of its indebtedness to those who have sacrificed much on its behalf. This is especially desirable after a General Election, when some tried and trusty servants of the people have suffered heavy losses and much personal mortification.

It is not merely because the proposed scheme supplies the necessary machinery for collection that I venture to press it upon the attention of my readers. Christmas boxes as collected now-a-days are often only nominally free-will offerings. They are levied as a tax, and paid under virtual compulsion. The dread of adding another to the long list of recipients whose customary "tip" soon hardens into a vested interest, has many times prevented the free flow of Christmas beneficence. We may be able or disposed to give this year, but we may not be able to keep up the present next year, so we abstain from giving at all. My proposed scheme obviates both these disadvantages. It is purely voluntary. I offer an opportunity for subscription. I do not press anyone to give a single cent. And as the subscriptions will be anonymous, no one who sends in a subscription this year will be expected to repeat the gift next Christmas.

England needs some simple mode of recognising by some such kindly tribute her sense of gratitude for those who have spent themselves in her service. I am not without hope that as the years roll on, this Christmas distribution system may attain wider and still wider dimensions, and that no honour will be more highly prized by those who have done their country service than the popularly subscribed Christmas gift made to those who have deserved well of their fellowmen.

Endless are the methods in which such a system could be worked for the advantage of both donor and recipient.

It offers a simple and easy method of discharging a social debt. A subscriber can send in his cheque, and order a goose or a ham or a round of beef, to be sent to every minister of religion, or elementary school teacher, or Poor Law official in the parish or town in which he has prospered. The scheme could in this way become the natural outlet of thankofferings for prosperity, it could also become a useful means of making some acknowledgment to those whom you have, if not exactly wronged, yet managed to "best" in some way or other. In such a case it would be a kind of conscience money.

As a kind of aide memoire, I would remind subscribers who may be disposed to fall in with this scheme of the following categories of persons whom they may care to remember in their benefactions, naming one or more individuals of any class as the object to whom their subscription is to be paid.

(I.) Those who have deserved well of the State:—
- Philanthropists, Social Reformers, Trades Unionists, Politicians, Writers.
- Soldiers, Sailors, Policemen, Firemen, Poor Law Officials, Teachers.
- Nurses, Doctors, Ministers of Religion, Public Servants, etc.

(II.) Public Institutions:—
- (2) Dr. Barnardo's and other Homes for Waifs and Strays.
- (3) The Social Scheme of the Salvation Army.
- (6) Your Local Workhouse, for pictures, books, toys, and boxes for collecting papers.

(III.) Those who have benefited you:
- Workmen, Tradesmen, Employees, or Personal Friends.
- Localities where your money has been made.

The subscription may take any form—excepting that of intoxicating liquor, poison, and other deleterious commodities.

The cost of a ticket to Chicago and back and two months' board and lodging is £50.

Mudie's or W. H. Smith and Son's library subscription for a twelvemonth, a much-esteem ed present by ministers, teachers, etc., one guinea.

Cost of sending any of the sixpenny magazines by post, eight-and-sixpence per annum.

Cost of newspaper collecting box, with glass front, and lettering, for local workhouse, ten shillings.
FORM OF CONTRIBUTION.

To W. T. STEAD, "Review of Reviews" Office,
Mowbray House, Temple, London, W.C.

Please forward on my behalf as an anonymous* Christmas Present

to

in recognition of

for which I enclose the sum of pounds shillings

Please acknowledge receipt on postcard to

* If I must inform recipient of donor's name, strike out the word "anonymous."
† If you wish to distribute your bounty among several, write their names and addresses on the back.

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World's Columbian Exposition, Chicago, 1893.

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Juvenia Soap

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Church Cottage, Mary-le-bone Church, London, Oct. 6th, 1892.

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Plain Patterns, Fiddle to Old English; Fancy Patterns.

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<td>Table spoons or forks</td>
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BOOKS FOR CHRISTMAS PRESENTS.

The Christmas number of the Review of Reviews possesses something more than the passing interest which usually attaches to extra numbers published during the Christmas season. While possessing all the eternal interest of love, courtship, and marriage which is expected in a regulation Christmas story, there is interwoven into it much actual information of a practical kind that when it is finished the reader ought to know exactly what to do if he decide to go to the World's Fair at Chicago next summer. The reader is therefore respectfully requested to recommend it to any who may be contemplating such a trip to the New World. It should be understood that it is quite distinct from the ordinary issue of the magazine, and is a story complete in itself.

In choosing books for presents during the festive season, we are disposed to think—however egotistical it may appear—that the purchaser could do nothing better than offer a set of volumes of the Review of Reviews. As a record of contemporary history, politics, and literature, these volumes occupy a unique place. They contain the essence of all that has occurred of importance during the period which they cover. Volume I, is unfortunately out of print, but Volumes II to V, may be had immediately, handsomely bound in cloth gilt, at 5s. each, or if purchased by the set, 20s., carriage paid. These volumes cover the period from July, 1893, to June, 1895.

Or, if a less pretentious present be required, it may be found in the new and very choice edition of "Character Sketches," by W. T. Stead. This handsome quarto volume, in cloth binding, contains many of the best "Character Sketches," published in the Review of Reviews, and being printed on thick, expensive paper, and profusely illustrated, it is one of the very cheapest gift books in the market.

Others may wish to present literary or journalistic friends with something more useful than ornamental. To such may be recommended the "Index and Guide to the Periodicals of the World," which is universally admitted to be the best work in its line ever published. It is an absolutely indispensable work of reference for Librarians, Booksellers, Journalists, Clergymen, and all contributors to the literature of our time. It contains an accurate description of the leading magazines and reviews of the world, and a detailed index of all the articles that appeared last year in the chief English and American magazines.

Some may think that a book dealing with the Passion Play at Ober Ammergau is more appropriate to the Easter to the Christmas season, and strictly speaking, such is the case; but, nevertheless, many may find in "The Story That Transformed the World" (cloth boards, gilt, 2s. 6d.), a present peculiarly acceptable to some people, containing as it does the full text of the play (in German and English), as well as reproductions of the photographs of the play, and other pictures.

Christmas cards are still in great demand, but the Christmas Booklet is a prettier and somewhat handsomer souvenir. A dainty little volume of the class of literature is entitled, "James Russell Lowell: His Message, and How it Helped Me," by W. T. Stead. This may be had in a 64-page booklet, with a portrait and other illustrations, daintily bound and fastened with ribbon, and enclosed in an envelope ready for posting, 1s. All the above may be obtained through any bookseller, or from the REVIEW OF REVIEWS, 125, Fleet Street, E.C.
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Mr. J. T. W. Perowne, M.A., of Hartlebury Castle, Kidderminster, with the assistance of the Rev. Dr. Lunn, Editor of "The Review of the Churches," has organised co-operative parties for Rome and Chicago next year. The great success which has attended the scheme of co-operative travel devised by the Toynbee Hall Touring Club and adopted by similar institutions, has led him to conclude that arrangements for tours of a better character might be widely welcomed.

1. He has accordingly decided to take a party to Rome next Easter, which he will be able to do at a cost of twenty guineas each for an eighteen days' trip. The twenty guineas will include second-class return ticket London to Rome, via Ostend, Basle, Lucerne, and Milan, first-class on the steamer, first-class hotel accommodation en route at Lucerne, Milan, Genoa, and Strasburg, and first-class hotel accommodation in Rome. First-class railway ticket throughout five guineas extra.

The Rev. J. P. Mahaffy, Professor of Ancient History in the University of Dublin, and the Rev. H. R. Haweis have kindly consented to deliver three lectures each in the evenings of the stay in Rome.

2. Mr. Perowne has also arranged to take a party to Chicago in the summer, and will be able to carry out the tour for fifty guineas each. The charge of fifty guineas will include first-class ticket from London, saloon on the Guion Steamers Alaska or Arizona, Pullman cars to Philadelphia, Washington, Chicago, Chautauqua, Niagara, and New York, with first-class hotel accommodation in each of these cities. The entire tour will occupy about thirty-two days.

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1. The cost of the trip will be twenty guineas for each person. This sum will cover second-class railway fares, first-class on the steamboats, meals and accommodation as specified above on the journeys, and first-class hotel accommodation at Rome for ten days. The hotel accommodation will include bed, lights and attendance, breakfast, lunch, and dinner. Anything ordered specially beyond this must be paid for to the hotel proprietor by the person giving the order.

2. Any one wishing to travel first-class throughout the entire journey can do so by paying an extra five guineas.

3. The party will travel together on the outward journey, but on the return journey each member of the party will be at liberty to break the journey at any of the principal stations after Milan, returning at any time within forty-five days.

4. All charges for luggage, refreshments other than those named, and other incidental expenses must be paid by the member of the party by whom they are incurred.

5. The booking-fee will be two guineas, which amount should be paid at once. The balance must be paid on or before March 1st. If anything should occur to prevent any one who has booked a place from accompanying the party, the booking-fee will be returned, less 10s. 6d for preliminary expenses, if notice be given prior to March 1st. After these dates the booking-fee cannot be returned, but the ticket can be transferred to a friend. All cheques should be made payable to J. T. Woolrych Perowne, and crossed London and County Banking Company, Limited.
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ROSE IN ANN HATHAWAY'S ORCHARD.
FROM THE OLD WORLD TO THE NEW;

OR,

A Christmas Story of the World’s Fair, 1893.

ILLUSTRATED.

BEING THE CHRISTMAS NUMBER OF THE "REVIEW OF REVIEWS."

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1892.
THE World’s Fair at Chicago will be the great event of 1893. All the world and his wife will be going to the Exhibition. Few questions will be more generally discussed this Christmas at family gatherings than the attraction of the Chicago trip.

Therefore the Christmas Number of the Review of Reviews this year is devoted, from first page to last page, to telling the British public about Chicago and its Exhibition, and the way there.

Last year our Christmas Number, dealing with the shadowy under-world, achieved for “Real Ghosts” an unprecedented success. This year we make an equally unprecedented departure from the conventionalities of journalistic Christmasy, but we deal, not with the truth about the dim, obscure world of spirit, but with the latest embodiment of the genius, the enterprise and the labour of Man in the material realms. Yet there is a living link between the two.

Chicago Exhibition, Chicago itself—which is greater than the Exhibition, and the great Republic which welcomes all nations to the great festival of nations—these are but the latest temporary materialisation and realistic development of the great idea which possessed Columbus when, four hundred years ago, he steered his tiny caravel across the Unknown Sea and re-discovered the New World. In our last Christmas Number we collected some of the shadowy fragments of evidence as to the reality and accessibility of the Invisible World, which, however incomplete and unsatisfactory, were more numerous and more conclusive than the disjointed rumours and abstract reasonings which led the Genoese navigator to take that voyage, the fourth centenary of which is being celebrated at Chicago. Last year we indicated the New World that man has still to explore. This year we record the latest results of the supreme triumph wrested by the faith and courage of a solitary adventurer from the great mystery which had been guarded for ages by the ignorance, the timidity and the superstition of mankind.

In telling the story of the voyage of a party of English tourists from Liverpool to Chicago, the writer has endeavoured to combine two somewhat incongruous elements—the love story of the Christmas annual and the information of a guide-book. Side by side with these, in the main features of “From the Old World to the New,” are incorporated two other elements, viz., a more or less dramatic representation of conclusions arrived at after twelve months’ experimental study of psychical phenomena; and an exposition of the immense political possibilities that are latent in this World’s Fair. To deal in a Christmas number with such practical questions as the price of tickets and the choice of hotels, and at the same time to discuss the existence of the soul after death and the prospective assumption by America of the leadership of the English-speaking race, without sacrificing the human interest of a simple story of true love, is an undertaking which might well daunt the most practised story-teller. It was necessary, therefore, to entrust the task to one who had the audacity of the novice who always believes that he can do impossibilities in his first story.

Speaking critically, as editor, of the result of this bold attempt, I may at least hazard the remark that this Christmas story deserves the compliment paid by a Scotchman to the first number of the Review of Reviews: “It is like a haggis—there’s a good deal of confused feeding in it.” I would add one other remark, viz., that I have not allowed the writer, when treating of psychometry, clairvoyancy, telepathy, or automatic handwriting, to go one step beyond the limits, not merely of the possible, but of that which has actually been attained. This I have verified by experiments conducted under conditions precluding fraud or mistake.

I wish my readers, alike in the Old World and the New, a merry Christmas and a bright New Year.

WILLIAM T. STEAD.
FROM THE OLD WORLD TO THE NEW.

A Christmas Story of the World's Fair.

PROLOGUE.

On Christmas Eve, 1892, in the library of Orchardcroft, some friends were discussing in the flickering firelight their plans for the New Year. It was after dinner. The Yule log was burning brightly, the windows across the snow, making the comfortable country house a symbol of genial warmth and human kindliness in the midst of the wintry wilderness.

The company in the library was not too large for they talked that goes round and unites, which is very distinct from the conversation that breaks up a large party into groups. It was a middle-aged party, the youngest of whom had seen her thirty Christmases, while the oldest was nearer fifty than forty. But excepting that they did not propose to play Blind Man's Buff, or Fuss-in-the-corner, there was no trace of age in the circle. "Young people," the Princess of Caprera used to say, "were like babies, interesting to see, but somewhat wearisome at a prolonged tête-à-tête." So, when she lit up Orchardcroft with the brilliance of her presence, "no one under thirty" was the rule, only relaxed for some youthful hero whose exploits had attracted the attention of the great world.

"For my part," said Sir Wilfrid Bruce, under whose roof the company had met to spend Christmas, "nothing in the Old World or the New is interesting enough to tempt me away from Westminster, the Coliseum of the British Empire. With the gladiatorial games about to begin, under the leadership of the noblest Roman of them all, positively for the last time, it would be a great temptation indeed that lured me from within driving range of the Clock Tower."

"You English," said the Princess, "take your pleasures so tragically. What is it that attracts you in the Parliamentary arena, but the great game which is played against an old man's life? It is the death's head on the dice that is the winning throw."

"You must admit," interposed Walter Wynn, a young doctor who had distinguished himself by the intrepidity and skill with which he had devoted himself to the service of cholera-stricken Hamburg, "that there is something heroic in the spectacle of Mr. Gladstone, indomitable to the last, confronting the serried ranks of his opponents with such a heterogeneous crowd at his heels."

"Heroic, yes," remarked Mrs. Nightingale, an American lady, poet and professor in the University of Chicago, with beautiful eyes, full of latent fire, and a brow on which sorrow and bereavement had left their traces, "heroic for him, but not very heroic on the part of those who are railing for the last attack. It reminds me of that Scottish martyr-maiden, bound to a stake in the Solway, and left to be drowned by the rising tide. But her persecutors refrained from stoning their victim as a preliminary entertainment."

"Poor sport," said the Princess, "but Sir Wilfrid must ever be in at the death, whether it is that of a fox or of an administration."

"We are a long way off that yet," said Sir Wilfrid; "and the sport is in the run, not in the kill. I would back Gladstone's physique against the Gladstone Government."

"That may be," said the Princess, "and we all hope it will be so—we, at least, who stand outside your party battles, and only see the stately cedar that overtops all the trees of the forest. Besides, there is not an old man—or an old woman either—in Europe but would feel as if the undertaker were nearer the door when the papers announce that Mr. Gladstone is no more. A few years ago the world was ruled by the greybeards. The reign of the old is passing with the century—the reign of the young has begun."

A momentary silence settled over the little group. Then, suddenly, from without was heard the confused murmur of many voices, the shuffling of many feet in the snow, out of which presently emerged clear and strong some rustic voices singing:

"Ring out the old, ring in the new,  
Ring, happy bells, across the snow,  
The year is going, let him go.  
Ring out the false, ring in the true,  
Ring out a slowly dying cause,  
And ancient forms of party strife;  
Ring in the nobler modes of life,  
With sweeter manners, purer laws."

When the waits tramped off on their round, Lady Win-
fred broke the silence. "I wish they had not come, or, at least, that they had sung something else. It sounded like a voice from the grave."

"A voice from the grave that has closed over another of the famous men of old," said the Princess. "They fall fast, these goodly cedars. Our own Renan accompanied your Tennyson into the Land of Shadows."

"And our Whittier did not linger long after Whitman," said Mrs. Nightingale. "And with us, as with you, it is a race of pigmies which succeeds the giants."

"I protest," said the doctor, "really, I protest. If you must have old men, Bismarck still fulminates in Germany, and the old Pope forges his anathemas in Rome. In the British Empire, the old Lady on the throne, and the old gentleman who is her Prime Minister will outlive many of their younger contemporaries. But, Princess, if the shadow of the death's head forbids your participation in English politics, where are you going to spend next year?"

Mrs. Nightingale looked up in mild amazement. "What, not to Pekin at once?" she asked.

"There is nothing doing at Pekin," said Mrs. Nightingale. "But at Chicago we have the World's Fair, the greatest Exhibition that the world has ever seen!"

"No consideration in the world would ever induce me to go to America, that land of barbarians who have get the electric light, and therefore imagine they are civilized," said the Princess. "They are a clever people, ingenious mechanics, no doubt, with a remarkable talent for producing tinmeat and potted lobster. But I would as soon go to a candle-maker's as to Chicago."

"I entirely agree with you," said Sir Wilfrid. "The Americans are the Chinese of the English-speaking race. The Irish are our French, the Scotch our Germans, the Welsh our Portuguese, but the Americans are our Chinese. That is why I said I would as soon go to Pekin as to Chicago."

"I don't see the analogy," said Mrs. Nightingale, somewhat warmly. "The analogy is so close," said Sir Wilfrid, "that you can hardly miss it. The Chinese, like the Americans, are an immense people, immense in numbers, immense in territory, immense in resources, but still more immense in their own conceit. Americans have not yet made the Chinese discovery that all non-Americans are barbarians and foreign devils. But they are on the road. Before long they will try to exclude foreigners as the Chinese forbade Europeans to set foot in the Middle Kingdom. Their tariff is Chinese; McKinley might have been a mandarin with a pig-tail. They are not a military people, neither are the Chinese, although both can fight on occasion, and both are beginning to have a foreign policy and a navy. They are as a people industrious, ingenious, Pacific; but their civilization like their mind is vulgarly materialist, and their mediocrity is monotonously uniform. They speak English after a fashion, but as they say nothing worth listening to, they might as well speak Choctaw."

Mrs. Nightingale bit her lip, not trusting herself to speak.

"Really, Wilfrid, you are going too far. I don't know any pleasanter company than some of our American friends, and if the Chinese are like them, I should be very glad to be a Chinese."

"And as for the World's Fair," said Dr. Wynne, "I understand it is a dream of phantasy suddenly materialised, not in marble, but in stucco or staff, and that the White City by the sea is a city of palaces the like of which neither the New World nor the Old has yet gazed upon."

"But," said Sir Wilfrid, "if there is one thing more detestable than another it is a great exhibition. Crowds are not lovely even in Europe. What they may be in America I decline even to imagine. Heat, dust, mosquitoes, general discomfort, high prices, and bad smells—these are always on show at a world's fair. I would prefer to bury myself in some Italian valley with no other company than my books and my dogs, rather than swallow in the metropolis of hogs looking at the greatest duy-goods' store that ever disguised itself as an exhibition."

"There I differ from you," said the Princess. "If you had gone to the Paris Exhibition, you must have felt yourself rebuked at every turn. It is possible to have an exhibition which is an embodied poem. But that is only possible in Paris. At Chicago—why you might as well try it in Berlin, which is only a little more German than Chicago!"

"German or Irish," broke in Mrs. Nightingale, "the World's Fair is American, distinctively American, and if you are good enough to visit it you will know more about America than you seem to at present. Why, you could show away everything in your Paris Exhibition—the Eiffel Tower excepted—in a corner of Jackson Park."

"Bigger, I admit," said the Princess. "Better, I deny. It is the characteristic delusion of the American mind that mere bulk itself is an advantage. In reality it is the reverse. The art of civilisation is to reduce things to a manageable compass. The savage hurled a huge crag down the hill upon his foe; the civilised man shoots him two miles off with a bullet as slender as a lead pencil. A diamond is worth more than a truck-load of coke. The greatness of a country consists not in the number of miles that intervene between its cities, it rather is to be found in the skill and resource with which the engineer and the mechanic have oblitered that yawning space."
MRS. NIGHTINGALE FOR REPLY, OPENED A PORTFOLIO LYING BY
HER SIDE, AND DISPLAYED TO THE COMPANY ILLUSTRATIONS OF
THE BUILDINGS OF THE WORLD'S FAIR. AS THEY PASSED FROM
HAND TO HAND, THE PRINCESS POINTED TRIUMPHANTLY TO THE
DOMED ADMINISTRATION BUILDING.

"There," said she, "look at that! There you have the
crownless summit of American imitation! It is an
imitation of the great dome at Paris, but they spill what
they purloin. Where is the radiant figure which crowned
the Paris dome? In its place there is only a flagstaff.
The great dome has no more crown than an inverted bell-glass.
But," she added, with a pitying smile, "it would be too
much to expect from Chicago even the homage of faithful
imitation."

MRS. NIGHTINGALE, IN HER OWN PHRASE, "GOT JUST A LITTLE
MAD." SHE WAS OF A BEAUTIFUL DISPOSITION AND CHASTENED
TEMPER, BUT THE PRINCESS IN HER MALICIOUS MOODS WAS MORE
THAN A TRILE TRYING EVEN TO A SAINT.

"PERSPECT PRINCESS OF CAPRERA," SHE SAID, SPEAKING
WITH SOME EFFORT—"PERHAPS THE PRINCESS OF CAPRERA WOULD
CHANGE HER MIND IF SHE SAW THE WORLD'S FAIR WITH HER
OWN EYES INSTEAD OF TRUSTING ONLY TO THESE PHOTO-
GRAPHS. THOSE WHO HAVE SEEN BOTH PARIS AND CHICAGO
ARE MUCH LESS DISPOSED TO CONCLUDE THAT THE OLD WORLD
HAS LOST ITS HEAT. AS FOR YOUR GILDED FIGURE STANDING
ON ONE LEG ON THE TOP OF YOUR PARIS DOME, I DO NOT FANCY
THAT IS EITHER NATURAL OR BEAUTIFUL. IT MAY BE YOUR OLD
WORLD LIKES TO SEE THE UNNATURAL CREATURE PERCHED UP
THERE, BUT WE LIKE IT DIFFERENT," SAID MRS. NIGHTINGALE.
OUR BUILDINGS ARE BETTER AND BIGGER AND MORE IMPOSING
THAN ANY YOU HAD TO SHOW IN PARIS."

"BIGGER," SAID SIR WILFRID; "BIGGER, NO DOUBT, BUT
BETTER—QUERY?"

"WHY, SIR WILFRID, SORELY YOU HAVE NOT FORGOTTEN WHAT
A Fuss THE PARISIANS MADE ABOUT THE SIZE OF THEIR SHOW,"
REPLIED MRS. NIGHTINGALE. "AFTER THE EIFFEL TOWER, WHICH
WAS THE TALLEST SHAFT OF IRON EVER THRUST UP INTO THE SKY,
THEY WERE PROUD OF THE PALACE OF MACHINES, AND
WHY? SOLELY BECAUSE IT WAS THE BIGGEST SECTION OF SPACE
EVER ROOFED IN BY MAN. BUT WE HAVE BEATEN THEM HOLLOW.
WE COULD TUCK THE PARIS BUILDING INSIDE OUR BIG PALACE,
AND STILL HAVE AMPLE ROOM TO SPARE. SO FAR AS DIMENSIONS GO,
WE HAVE BEATEN PARIS HOLLOW. AND IN BEAUTY ALSO. WE HAVE
THE ADVANTAGE OF SITE. OUR WHITE CITY OF PALACES STANDS
LIKE MODERN VENICE ON THE SHORES OF THE ADRIATIC OF THE
WEST. NATURE HAS DONE FOR US WHAT ART COULD NEVER DO FOR
YOUR PARIS SHOW, WHICH WAS TWISTED IN AND OUT OF YOUR
PARIS STREETS, AND STRADDLED ACROSS YOUR PETTY SEINE."

"MRS. NIGHTINGALE IS RIGHT THERE," SAID DR. WYNNE.
"THERE IS MORE POETRY IN THE OCEAN THAN IN ANYTHING UNDER
THE STARRY SKY. THE IDEA OF VENICE IN ILLINOIS FASCINATES
ME STRANGELY. BETWEEN THE SEA—FOR THE HORIZON ON LAKE
MICHIGAN IS AS THE HORIZON ON THE OCEAN—AND THE PRAIRIE,
ON THE EDGE OF THE NEWEST MILLIONAIRE CITY IN THE WORLD,
TO HEAP UP THE TROPHIES OF THE CIVILISATION THAT HAS SUBDUCED
THE CONTINENT IS A GRAND IDEA IF WORTHILY CARRIED OUT."

"BUT IT IS WORTHILY CARRIED OUT," INTERRUPTED MRS.
NIGHTINGALE. "COME AND SEE FOR YOURSELVES. WE CHALLENGE
COMPARISON. CHICAGO CANNOT IMPROVE A POMPEII, OR A
COLISEUM. SHE IS NOWHERE AT ANTIQUITIES. BUT GIVE HER
A THING TO BE DONE WHICH DOLLARS AND CENTS CAN DO, AND
YOU MAY BACK CHICAGO AGAINST THE WORLD. WHY, OUR
AMERICAN CITIES, WHO WERE ANGELIC AS THEY COULD BE OF
EUROPE, ARE ALL WHEELING INTO LINE BEHIND THE BANNER-
BEARING CITY, AND OWNING UP THAT SHE HAS ERECTED EXHIBITION
BUILDINGS THAT THE NEW WORLD NEED NOT BLUSH TO SHOW TO
THE OLD."

"RATHER A VIOLENT TRANSITION, FROM PORK-BUTCHERING TO
HIGH ART," SAID SIR WILFRID. "SOME OF THESE BUILDINGS ARE
WORTH LOOKING AT. ALL EXHIBITION BUILDINGS ARE MORE OR
LESS SHEDS. BUT THESE ARE GLORIFIED SHEDS, IT MUST BE
ADMITTED. AND NOT EVEN AMERICAN ADVERTISEMENTS CAN
VULGARISE THE SEA—EVEN AN INLAND SEA. BUT IF I WENT TO
CHICAGO I SHOULD GO NOT TO SEE THE FAIR SO MUCH AS CHICAGO
ITSELF."

"AND YOU WOULD BE RIGHT," SAID MRS. NIGHTINGALE;
"CHICAGO ITSELF IS THE GREATEST EXHIBITION AT THE WORLD'S
FAIR. SHE IS ONE OF THE WONDERS OF THE WORLD. SHE IS
THE SUPREME CIVIC MONUMENT OF AMERICAN ENTER-
PRISE. SHE IS THE EMBODIMENT OF GO-ANCESTOR. OTHER
CITIES PRIDE THEMSELVES UPON THEIR GREY ANTIQUITY.
CHICAGO IS THE CITY WHOSE GLORY IS HER YOUTH.
SHE IS HER OWN ANCESTOR. WHEN YOU
WERE BORN SHE WAS LITTLE MORE THAN A
COUNTRY TOWN. TODAY SHE HAS A MILLION AND A HALF
INHABITANTS, AND IS ADDING TO THEM AT THE RATE OF
40,000 A YEAR."

"NO DOUBT," SAID THE PRINCESS, "TARTLY, FOR SHE WAS
NOT ACCUSTOMED TO THE SECOND PLACE. "NO
DOUBT 'TIS THE MAMMOTH MUSHROOM OF THE
MODERN WORLD. BUT A CITY WITHOUT A
HISTORY IS A CITY WITHOUT ROMANCE."

"HISTORY," INTERRUPTED DR. WYNNE
"IS OF TWO KINDS—

PROLOGUE.

MRS. NIGHTINGALE OF CHICAGO.
hungry buffaloes in the mad rush for wealth. Rush, push, grab, gamble, drive, one mad struggle for the almighty dollar. No, thank you, I prefer my island rock, with its calm simplicity and evenness of life."

"As for us," said Mrs. Nightingale, rising—for it was near midnight—"we prefer the New to the Old. We live in the light of the coming day. Ours is the might of the energy and the restless fever of youth. We do something more in Chicago than hunt the dollar. We are building up a city out of the most varied conglomerate of humanity that ever was supplied to city builder since the days of Cadmus. There are more Germans in Chicago than Americans. But Chicago is an American city. Poles, Magyars, Bohemians, Irish, Swedes, Russians, Jews—out of this strange amalgam we have reared the Queen City of the West, and in another generation the whole population will be American. All these polyglot myriads, already impregnated with the feverish energy of Chicago, will be habituated to the atmosphere of our political institutions. Their children will speak the tongue that Shakespeare spoke, and grow up with the conviction that the world revolves on its axis every twenty-four hours subject to the Constitution of the United States. You are interested in generals who conduct campaigns against savages. Our campaign never ceases, and its victories are more lasting than those of Caesar. You are interested in scientific discoveries. Here in this great crucible of Humanity. We are transmitting the baser metals. We have discovered the philosopher's stone in our common school. But, my dear Princess, I must apologize for my vehemence, and then Mrs. Nightingale departed with Lady Wildriff to her room.

"A fiery little lady," said Sir Wilfrid, after the door had closed behind Mrs. Nightingale; "who would have thought she could have blazed up like that, and all about that pig-killing metropolis out west?"

"The Americans are all touchy," said Dr. Wynne. "Say a word against their city or their state, and it stings them like a nettle"

"All parvenus are the same," said the Princess. "The

**A PAIR OF LOVERS ON THE DECK OF AN ATLANTIC STEAMER.**

**AND LISTENED TO THE CHRISTMAS B.B.L.S.**
and then passing to the western window opened it, and looked out. The cold air beat into the comfortably warmed room, bringing with it a great flood of melody from the Christmas bells. The night was dark, save for the glimmering whiteness of the snow. The bells ceased for a moment. In the silence he heard the merry greeting of some straybellringer, and then all was still. Then the bells began again, not with the jubilant strain of the Hymns of the Nativity, but a plaintive, simple melody, in striking contrast to the joyous peal with which the ringers had hailed the Christmas morn.

"Her favourite hymn!" he muttered. "How strange! I have not heard it all these years."

And, regardless of the icy cold, he leaned out of the window, eagerly drinking in every note of the music, as if perchance amid the music he could catch some echo of a vanished love. As one after another the solemn notes floated down the air he seemed to hear her voice singing as in old time:

"Lead, kindly light, amid the encircling gloom,
    Lead thou me on!
    The night is dark, and I am far from home,
    Lead thou me on!
    Keep, thou my feet; I do not ask to see
    The distant scene—one step enough for me."

At last the bells ceased, and with a sigh he closed the window and sat down before the fire. The resemblance in the photograph and then the melody of the hymn had revived memories that had not for years been so strangely stirred. He pulled out a pocket-book which he carried in his pocket, and during all that time it has never left me. I have never broken the seal all these years, but now I must see it just once again.

And then, reverently, as if he were raising the lid of his mother's coffin, the doctor broke the seal, and took out the contents of the envelope, which were carefully folded in tissue paper. His hand trembled as he unfolded the paper, and, bending reverently, as if he were raising the lid of his own memory, he took out a small envelope, carefully sealed.

"IT: THERE WAS NO MISTAKE ABOUT IT: THERE WERE HER EYES."

As he spoke he stood before the glass, and he looked to see if the grey was appearing in his hair. And as he did so a strange thing happened. Whether it was some hallucination, whether it was a fact, or whether it was due solely to the vivid revival of the memories of the past, that his eyes were heavy with unshed tears, cannot be answered here, but as he looked at the glass he saw it gradually cloud over with a milk-like mist. He was not near enough for his breath to dim the surface of the mirror. Then he noticed, as he watched with startled curiosity the gathering mist on the glass; that, to his intense amazement, in the centre of the mirror the mist began to clear away, and there, plainly visible before his astonished eyes, he saw the features he had recalled so often of her whom he had loved and lost. There was no mistake about it: there were her eyes, lovelit and lustrous, gazing at him from the heart of the mist-cloud, as from an infinite distance.

"Rose!" he cried, "Rose!" not daring to say more. Even as he spake the image dissolved, as the reflection on a lake disappears when the water is stirred; the mist came over the dark spot which seemed to have opened up a vista into infinity, and then it too cleared away, and the doctor stood gazing at the polished surface of the great mirror, in which he saw nothing but the reflection of his own face.

"It was Rose," he said, "Oh, why did she go when I called her by name?"

And then wearily, and in a kind of dull stupor, he went to his bedside, gazed for a moment at Bartolozzi's beautiful engraving of Venus refusing Love to Desire, and in a few moments was in a heavy sleep, dreaming that he was on the Atlantic on board a steamer, seeking Rose. In some strange and mysterious way, Rose and Chicago and the Atlantic steamer were all mixed up together, with Bartolozzi's picture of the beautiful Venus and the Winged Love. But in his dreams he always seemed to find her, and she was his Rose, and claimed from him the token of her trust, the little white rose with the lock of hair. All night long he tossed about in troubled slumber, and when the morning came the doctor got up, knowing that, whatever happened, he must go to Chicago in the ensuing year.
CHAPTER I—ROSE.

EVER since that Christmas Eve at Orchardcroft, Dr. Wynne had cherished the determination to go to Chicago. He said nothing about it to any one, not even to himself, but ever since he had seen her face in the mirror at Orchardcroft he had been full of a new hope. It was not so much a new hope as a revival of an old hope—a hope which for two years had buoyed up his heart amid adversity and disappointment, but which, for the last four years, had grown so faint as almost to disappear. Nothing could be more absurd than the fancy, suggested by the photograph and the face in the mirror, that he might see his long-lost Rose at Chicago, or on the way there. It was in vain that he reasoned against it, arguing to himself how utterly insane it was to imagine that he should meet a girl whom he had not seen for six years in the myriad multitude which was swarming to the World's Fair. He did not know whether she was alive or dead. He had no more reason to think she was in Chicago than in any other place on the world's surface. And then, if he did discover her, what chance was there that she had been faithful to him all these long years? To all of which excellently sound objections the doctor could make no answer beyond remarking—

"Anyhow, I will go to Chicago. The odds may be a million to one against my finding her, but until I give myself the odd chance I can never rest. Besides, it is a good thing to go to Chicago even if Rose is not there."

All the same, no one knew better than himself that not for a dozen World's Fairs would he have refused the tempting offer of Medical Superintendent in a great Indian Hospital which was pressed upon him by those who had known of his heroism and skill at Hamburg. It was the kind of post of which he had dreamed from his boyhood; but now its acceptance conflicted with the other dream—the dream of his early manhood. He had a night of struggle. All his friends were unanimous in urging him to accept the post, which assured his career. For several hours he hesitated. Reason, common-sense, and the pressure of authority triumphed. He sat down and wrote a letter, formally accepting the appointment, but when he opened his pocket-book for the stamp, he saw the envelope with the little white rose. In a moment the old spell reasserted its power; he flung the letter he had written into the fire, scribbled a hurried note formally declining the appointment, and then rushed out into the night to walk for miles and miles under the cold, clear stars until the morning light gleamed in the East, and he came home haggard and worn, but resolute to carry out his purpose.

"It is a kind of post-hypnotic suggestion," he supposed, "he said to himself, ingenuously one day, when the madness of his conduct presented itself to him more forcibly than ever. "Sometimes an idea gets fixed in the mind, and you only waste your time by trying to dislodge it."

As the spring came on the longing to start for Chicago increased. He remembered as each spring flower came into bloom how he had watched for the early blossoms to gather a posy for his love. When the apple trees were white with bloom, he remembered how he had first seen her in the orchard behind Ann Hathaway's Cottage, had wondered at her grace and beauty, and had from that hour never had but one ideal of female loveliness. When the May began to bloom, and the hedgerows were fragrant with the hawthorn, it recalled the long walks they used to have through the daisy-strewn meadows by the sleepy Avon while the larks sang overhead and the mooing of the long-horned cows was heard in the distance. But when at last the roses budded, and the buds swelled into opening flowers, he could contain himself no longer. The day on which he saw the first white rose he packed his portmanteau, and, next morning, found him at Euston en route for Liverpool. He would break the journey at Chester, where he had friends. But on Saturday he would sail for New York.

He was alone in the railway carriage, and when Willesden Junction was passed, he abandoned himself, without let or hindrance, to the memories which came up unbidden of the days that seemed long ago, but which in reality were but six years distant. Between now and then, what adventures, what trials, what baffled hopes! There seemed an abyss in which all the joy of life was buried for ever. Everything he saw reminded him of the love of a vanished past. Seldom had the old world seemed more

"THE OLD SPELL RE-ASSERTED ITS POWER."

lovely than on that June morning as the train swept through fields that were like gardens for verdure, flecked with sleek cattle, while here and there a young foal frolicked at the heels of its dam. The trees were in the fresh green glory of early summer. Everywhere there was gladness and brightness and joy. But the doctor sat moody and distraught, chewing the bitter cud of the memory of departed joy.

He retraced, in imagination, every step of the primrose path of dalliance which had so rude and abrupt an ending. Eight years before he was a young doctor, just settled in the neighbourhood of Warwick. He was of fairly good family, his parents had been, if not exactly county people, then, on good terms with county people, well-to-do, and full of ambition for their talented son. He had gone through his studies with distinction, had taken his degree with honours, and had commenced his first practice as...
young doctor, who was contemplating her with unconcealed admiration, and casting down her eyes, she ran into a cottage half hidden in the orchard.

Walter Wynne was young, hardly more than two-and-twenty. He was standing in Ann Hathaway's cottage. It was the first flush of springtime; the air was redolent with the fragrance and the music of Shakespeare's country. And now, sudden and beautiful as a startled fawn, there had flashed upon him this bewildering vision of youthful loveliness. All the way he rode home along the pleasant country road, he seemed to see her image dancing before his eyes. Was she real, or was she one of Shakespeare's women suddenly come to life?—this rustic rosebud of fawn of the apple orchard. She was too much distressed about her brother's fate to notice anything beyond the fact that he was the doctor, and that her brother's life or death might hang upon his help. "This way, doctor, please," was all she said, but there was a dumb agony in her eyes which he never forgot. He found the boy, a lad of fourteen, had fallen from a tree on his head, and had been carried unconscious. A moment's examination, however, sufficed to satisfy the doctor that he was only temporarily stunned, and that, so far as he could see, there was no fear of a fatal issue. Returning to the outer room, followed by the sister, who, in the absence of her parents, had charge of the house, he said,
"Don't distress yourself; there is no danger. In an hour or two he will be all right."

For a moment the glad light shone in the girl's eyes, and then the revelation of feeling the recoil as it were from the very presence of death, was too much for her. The room swam round, everything became indistinct, and before the doctor knew where he was, he had caught the swooning girl in his arms, and was carrying her to the window. She was deadly pale, the long dark-fringed eyelids were closed, she lay motionless and beautiful as the dreamer's Delphila. The policeman hurried out for some water, and the doctor was alone with the girl. How his heart beat! Presently there was a faint fluttering as of a trembling bird, the girl moved slightly, and opened her eyes.

"Where am I?" she said, faintly, and then recognising who was supporting her in his arms, she murmured, "Oh, doctor!" and lay quite still for one brief moment. Then the constable came with the water and the cordial, and the doctor took his leave with a promise to come again.

He did come again, and many a time again, and that for long after the last semblance of illness in either patient called for his presence. By degrees he found out all about the family. They were cottagers; the father a stonemason by trade; the mother a superior woman, whose love for reading had been transmitted to the daughter. Her daughter Rose was but turned eighteen, but although a woman in stature and in mind, was a child in the simplicity and innocence of her soul. All her knowledge of the world was gained from books or the conversation of her mother and an occasional neighbour, whom she met on her way to or from Shakespeare's Church. There were not many books in the stonemason's cottage beside the Bible and Shakespeare, and on these two Rose had been brought up. Perhaps it was the air of Stratford or the association of Ann Hathaway's Cottage, but, whatever it was, she lived in a Shakespearian world.

Of the great hurly-burly outside, with its pomp and state, its sins and sorrows, she knew nothing. Her world was the realm which Shakespeare had peopled with the creation of his brain. Gladstone and Salisbury, Bismarck and the Tsar were to her words without meaning. But she loved the gentle Romeo as if she had known him from her youth up; she mourned over hapless Imogen and counted Miranda and Rosalind as the most intimate friends of her girlhood. They were real to her, these shadowy phantoms of the dramatist's fancy—much more real, almost visible and tangible as they seemed to her, than the statesmen and sovereigns of whose existence she was unaware.

From her youth up she had lived among the flowers and in the orchard, bliche as the thrush and as happy as the lark, cultured with the love of one book, and wondering sometimes, as she moved in maiden meditation fancy free, when her Romeo would arrive. She worked in the house at all times, helped sometimes in Ann Hathaway's Cottage, milked the cow in thecroft, and helped to make hay with the best of them, but living all the while her life apart, feeding her soul upon the magic page. It was this ideal, hidden life, into which as with one great plunge Dr. Wynne had suddenly burst. To say that he loved her is unnecessary. He was young, romantic, and alone. She was beautiful, as her poets dream, living in a fairyland of imaginary love and romance, with no one to share that life, or even to understand that she had that life, but he who had so unexpectedly come into her existence.

The white roses were just beginning to flower when he told her of his love. They had been having a long walk by the Avon talking of love and Shakespeare's lovers, when the sun began to sink behind the clouds on the western horizon. She said but little in reply to his declaration. She had loved him from the first time she had spoken to him, and he told him she loved him, so it was pleasant to hear him say she loved her, for now she might tell him how she loved him. When they parted at the cottage-door in the twilight, he plucked the first white rose in the garden and said—

"Keep that in memory of me until our wedding day."

She hid it in her bosom and went indoors, while he, walking as if in Paradise, hurried home so. It was pleasant to be loved for some time, as she moved in maiden meditation fancy free, when her Romeo would arrive.

For a time all went well. Then gossip with its hundred tongues began to talk about the doctor and the stonemason's daughter. Some envied the girl her good luck; others foresaw her certain destruction; but of all their surmisings the young lovers thought nothing. They were in the rapture of first love. But after a time his friends heard of it, and began to hint that it was unwise to entangle himself in an affair with a village girl. As for his marrying her, it was not even to be dreamed of. He listened to them as though he heard them not, and they indulged to his heart's content in the interchange of affection natural to two full hearts. Then his brother-in-law went to the little cottage, and told Rose that she was ruining her lover's life, disgracing him before his friends, and that it was the height of presumption in her, a mere cottager's daughter, to dare to love one so much her superior. Poor Rose turned very white, quivered a little, and then, without a word went into her room and shut herself up for a long time.

When she came out there was a hard gleam in her eye and a rigidity about her mouth no one had ever seen before. The next day she had disappeared. The evening post brought Dr. Wynne a little note, and in the note was written:—

"I return you the little white rose. It has never left my bosom night or day since you gave it me. Some day when I am in a position to be loved by you without injuring you by my love I may claim it again.

"Till then, farewell—Rose."
"THROUGH THE DAISY-STARRDED MEADOWS
BY THE SLEEPY AVON."
finding quite another face than that he knew so well. The little white rose never left his heart, but alas! it was no

talisman to guide him to her. At last, hope long deferred
made the heart sick. He had abandoned the hopeless
quest, and never had he dreamed of renewing it until last
Christmas eve.

As he thought over it all the train had passed Rugby,
had left Warwickshire, and was speeding through the
skirts of the Back Country. He took small note of the
change in the landscape. His thoughts were with his
heart, and that was far away. And as he sat and re-
volved endlessly the question of her fate his hand sou ht
instinctively the pocket-book where lay the little white
rose. He took it out and pressed the
sent him. She had written it torn in her
diary, and when she
went way she tore out the page and
sent it him, as if to let him know what she might never
have an opportunity of telling him. His eyes dimmed
with tears as he once more paused the passion-
ate, outpouring of the heart-soul of this child of nature,
and remembered how tragically it had all ended.

This is what she had written in her diary:—

"Oh, Walter, my own dearest darling, how can I ever
tell you of the love which glows in my heart? I have
never in my whole life felt such rapture as I did when I
heard you say you loved me. Oh, Walter, Walter, I would
willingly die rather than not have heard these sweet,
sweet words. Oh, my own, then you really do love
me—love me! These are the only words in the whole language I care to
hear. Oh, my Love, how
I love you! I cannot say what I feel or how I feel,
I am all in a glow of joy and peace, and of contented
rapture.

"Oh, Walter, my own, and really my own. How wonde-
rously your love has transformed life for me! My whole
self is transfigured. I am radiant with the glow and
glory of your love. Oh, Walter, Walter, I cannot speak
for the throbbing ard palpitating of my heart. It seems
all too unspeakably marvellous to be true. Lusted to think
dreams were sweeter than life could be; but now I know
that life is sweeter, richer, and more divine.

"This night I have been in Paradise... In Heaven I
could not be more full of ecstasy. Oh, Walter, you are
mine, mine, mine, Love, Love, mine, mine, mine—
the words ring in my ears like the music of chiming bells.
I am sitting on the side of my bed surrounded by your
gifts, the rose-bud and your portrait, like a queen among
her jewels, and I wonder and wonder and wonder again
how it was that God gave me this great gift of love. Oh,
Walter, you who hear the very throb and beat of my
heart, I need not, I cannot tell you how I love you. But
that is an old tale now; the new, the delightfully incre-
dible new tale is that you really do love me, and that you
are mine, Love, mine! Now, beloved, I must tear myself
away until I can go to bed and dream. Oh, what a
miracle that reality should be even better than the bright-
est dream!

"You will never cease to love me. I know that now.
Oh, the bliss of your love. It is beyond my utmost dreams.
I will keep the white rose till it withers all away, dear
message of love. I have almost kissed it away!

"Oh, Walter, how good you are to me, how kind, and
I to you am what? Oh, less than nothing, but whatever I
am I am yours—yours altogether. for life and death, time
and eternity, body, soul and spirit. Yours now and for-
evermore."

"Poor child," he said, "she is a passionate Juliet, and
to think—!" And he clenched his teeth, and said no
more, but his brow grew dark, and his thoughts were so
sombre that when his friend met him at Chester, he was
startled by his gloom, nor could he shake off the oppres-
sion for many hours.

CHAPTER II.—Ideal and Real.

When Dr. Wynne woke the next morning the sun was
shining brightly, and there had come to him in the night
a strange new hope. He was on his way to Chicago; he
had started to put his fortune to the touch, to win or lose it

THE DOCTOR.
sounded than the murmurous working-psalm of the bees or the matin song of the lark. What the sound was he could not make out, but it was as the irregular footfall of myriads of men, and the buzz of the talk of multitudes greater than had ever trodden the Warwickshire lanes. And, before the cottage, he saw a form that seemed at first the figure of a stranger. He approached her, and something made his heart throb wildly. He came nearer still, and saw it was his long-sought-for love. And behold it was only a dream!

But the sun shone brighter for the dream, and in an irrational, superstitious kind of way, he felt as if the vision was an encouragement of his quest of Rose. So, after breakfast, he gladly agreed to his friend Tom’s proposal to spend a few hours before the train left in strolling around the city.

“To tell you the truth, Tom,” said the doctor, “I came here almost as much to see Chester as to see you. When one is starting for Chicago, it is good to take a last, lingering look at a place which is everything Chicago is not.”

“Yes,” Tom replied, “I never understand how it is so few Americans, comparatively, come to Chester. It is the most authentic antique in the Old World, planted, almost as if for inspection, close to the very American edge of the Eastern hemisphere, and yet how few there are who deem it a duty to do Chester.”

They went down Watergate Street to the city walls, and were soon looking down upon the Roodee and the winding Dee.

“From Chester to Chicago,” said Walter, as he leant over the parapet, “the journey is but one of days, but it spans two thousand years.”

“You had better take your fill of antiquity here,” said Tom, flippantly. “You will find more history here in a single street than in all the booths of the Vanity Fair that spans and of song.” The Welsh border has not yet found its Scott, or even its Wilson, to make the heroism of its past an imperishable possession for all time. But Chester was a great Border stronghold.

Round these once rugged battlements which, though patched and modernized, remain the one perfectly intact city wall in England, sentinels have for centuries been keeping watch and ward for the dominant power. The city is a microcosm of English life. The Cathedral, the Castle, the City Walls, the Towers, enclose as much English history as any spot save the sacred circle around the Abbey at Westminster. It is a kind of jewelled clasp with which History links together the first century and the nineteenth. It unites the fortunes of the centuries of the Twentieth Legion with the bishop who alone of his brethren has grappled in the spirit of a statesman with the almost insoluble problem of the tavern.

As the doctor looked down from the city walls over the Roodee, Tom said, “There is the most beautiful race-course in England—almost, if not quite—and quite the most interesting. Long centuries ago there was a famous shrine at Hawarden—Mr. Gladstone’s Hawarden—where there was an image of the Virgin held in high repute of all the countryside, for Hawarden from old been a place of pilgrimage from far and near. But, unfortunately, it fell out—I don’t know exactly how—that the prayers of the worshippers were not answered. They bore it for a time, but finding that there was no improvement, they acted as the present lord of Hawarden did with the Unionism which he persecuted so ardent in the days when he exhausted the resources of civilization by locking up Mr. Parnell. That is to say, they rounded on their fetish, pulled her down from her shrine, and bundled her ignominiously into the river. Down the Dee she floated, a miserable, forlorn spectacle, until the tide washed her ashore on the Roodee, which you see before you. Then there happened what has happened, quite recently. The despised outcast from Hawarden became the god of Chester’s idolatry, and the shrine of the Virgin rescued from the flood became the central object of the popular faith.”

“Curious,” mused the doctor. “But Hawarden triumphed after all. Where is the Virgin to-day? Her shrine is given over to the Bacchanales of the turf, whereas Hawarden sways the sceptre of the empire of the Queen.”

“But,” said Tom, “come along to the Tower, which interests me more than all the exhibits at Chicago. It is the Phoenix Tower, at the north-east corner, right at the other extremity of the city.”

So saying, they left the walls after a last long look at the Roodee and the famous river where Egbert, first king of the English, was rowed in his barge by six tributary kings, and hurrying down Watergate Street, were soon at the central cross made by the streets running at right angles in the old Roman fashion from gate to gate of the ancient Castra.

“You will find nothing in all America like the Rows,” said Tom, pointing as he spoke to the wonderful and unique arcades in the first floor, which the Chester people call the Rows. “The like,” as old Fuller said, “is not to be seen in all England, nor in Europe again.” Arcades there are in Paris, in Bologna, where they
are endless, and in Berne, where they are beautiful, but it is only here where you have your arcade on the first floor.

They slowly sauntered on, admiring the quaint old masonry, the characteristic compound of timber and stone, the picturesque gables over the occasional inscription. If it were on the Continent, Cook would organise tours to visit it. As it is in England this native Nuremberg escapes attention. After a time they came out upon the walls again, and in a few minutes were at the Phoenix Tower.

"Here," said Tom, "is where I always come when I sweep of the city walls. "And what a mine for a psychometrist! To a really gifted clairvoyant it would be difficult to go along the street for the throng of memories that are embodied in these old stones: Roman legionary; the Mercian earl who wedded great Alfred's daughter; Hugh the Wolf, who came over with William the Conqueror and was his warden of the Welsh Marches; Charles Stuart, down to Kingsley and Gladstone,—he who could utilise the sixth sense that enables one to use this great phonograph of ancient stone would need no other guide to English history. But, alas! psychometrists are rare, and the most gifted might well be baffled by the palimp-

am worried or inclined to despond and imagine myself the most miserable of men. For it was from the summit of this tower that Charles the First, hunted and driven, and ready to perish, strained his eyes to see the last cast of the dice, on which kingdom, yes, and even life, were staked. It was towards the end of September, 1645, when the Royalist cavalry under Sir Marmaduke Langdale, who had escaped alive from the hammer strokes of Cromwell's Ironsides at Naseby fight, made their last stand for the ancient monarchy on the battlefield of Rowton Moor. Imagine how he must have felt when the Cavaliers broke and fled, never to re-assemble, and the king came down from the tower to flee for his life.

"What an old-world place it is," remarked the doctor, as he looked over to the Cathedral and followed the rest of impressions there must be in those old streets."

"Now," said Tom Gatenby, after they had strolled through the Cathedral and visited Caesar's Tower, "there is one thing you must do. You must really go to Eaton and see the pictures."

There would be no need to follow the doctor and his cicerone to Eaton Hall were it not that, when they were going over the drawing-room of that stately pleasure house, Tom Gatenby felt his companion grip his arm.

"Look," said the doctor, almost under his breath, "it is her face!"

Tom Gatenby looked where his companion pointed, hardly noticing the white intensity of his face.

"Yes," said he, carelessly, "it is one of my favourite
pictures—very fine. But what ails you, man? Come out into the fresh air,” and so saying, he led the doctor into the grounds. He seemed temporarily distraught.

“It is her face! it is her face!” he muttered. “I could swear to it out of a million.”

Tom Gatenby looked at him with some curiosity, not unmixed with sympathy. Like the rest of the doctor’s friends, he had a more or less dim idea that Wynne had broken his career for a woman, and this picture, no doubt, had some mysterious resemblance to the lady in question. So he said nothing. After a while, the doctor regained his self-possession.

“Pardon me,” he said. “I felt a little upset. But let us go back to the pictures.”

They went back to the drawing-room without a word. The doctor scrutinized the picture closely. It was one of the characteristic paintings of a great artist, full of suggestion, of imagination, and of beauty. But the soul of the whole composition centred in the eyes, in the mournful pathos of the eyes of the central figure.

“If she was like that,” said Tom Gatenby, sotto voce, “she was a beauty, and no mistake.”

“Not like that,” said the doctor. “It is she herself.”

No other word was spoken; and after carefully noting the date of the picture, they left the place.

The doctor was strangely silent. His eyes seemed to have caught some of the far-away dreamy expression of the painting. Presently he said,—

“I shall not go to Liverpool to-night. I am going to Havarden.”

It was Saturday afternoon. He was going to spend the last Sunday in the seclusion of an ideal parish. On the Monday he would go to Liverpool, book his passage, and turn his back on the Old World. It was characteristic of the man. He would go alone, he said, when his friend proposed to accompany him. And he went. He put up at the “Glyne Arms,” and, as soon as the inn was quiet, he went to bed.

But not to sleep. At last he had a clue. The year 1887, the date of the picture, was not inconsistent with his theory. The eyes were painted from no other eyes than those of his Rose. . . . He did not argue about it; he knew it. They were her eyes, just as he had seen them long ago, just as he had seen them only the previous night in the dream-vision at Chester. She must have sat to the artist as a model. He bit his lip as he thought of it. Had his Rose to come to that. And, yet, reflection told him it
was by no means improbable. Her graceful, slender figure, her singular beauty, would secure her constant employment. "Fool that I was," he thought, "never to have worked that way before." But now that he had the clue he would follow it up. He almost thought of giving up his journey to Chicago. It was only for a moment. He lay still for a time, and then he got up, lit the candle, and wrote to a friend in London, asking him to call on the artist in question, and ascertain if power wrote the model who his journey to Chicago. It was not generally known that Stephen Gladstone was at the reading-desk, and Dr. "attracted the lectern. The old church was IS sometimes avoided in the Lords, had hurried down to Hawarden to breathe the divine air of early June, and escape for a day or two from the harassing buzz of whips and colleagues at Downing Street. It was not generally known that he was at the Castle, and there was no crowd such as is sometimes attracted by the chance of hearing the Premier at the lec.,tern. The old church was fairly well filled with villagers and residents in the neighbourhood. The Rev. Stephen Gladstone was at the reading-desk, and Dr. Wynne saw with some satisfaction, Mr. and Mrs. Gladstone enter the church and take their seats in the chancel.

When the service began, the doctor forgot the Prime Minister, forgot everything, even forgot his own personal anxieties in the wave of emotion that passed over him. He was not dulled into indifference to the beauties and the significance of the Morning Service by constant use and wont. His profession left him little time for attendance at church, and he did not make the most of the chances he had. Hence, when on rare occasions he found himself in an English church, it appealed to him with fresh force. When the organ pealed through the nave, he seemed to hear the inarticulate voice of successive generations of the English race struggling in vain to express their aspiration after the ideal.

And as the service went on with alternate prayer and praise, and the chanting of the white-robed choir filled the church with the sweet voices of youth attuned to immortal melody, he surrendered himself utterly to the hallowed influence of the scene and place. Like a great golden shaft of divine light, this service seemed to stretch adrift into the distant centuries. All over England that day, and also in all the colonies, dependencies, and republics, where men spoke with the English tongue, that service had gone on, these prayers were being prayed, these psalms were being chanted, that simple creed was being said or sung. It was one of the great unifying elements of our world-scattered race. In the midst of lives sordid with constant care, and dark with the impending shadow of want and the darker gloom of death, this service, attuned to the note of, "Our Father," made for one brief hour music and melody with gladness and joy in the hearts of miserable men.

It is the consistently renewed affirmation of "God's English-speaking men" of their faith in their Father-God; and here in Hawarden, Prime Minister and pleasant knelt together equal before their Maker. For hundreds of years these solemn words had embodied all that was highest and best in the thoughts of the greatest and noblest, and for many hurried years to come, the English-speaking race will find the expression of their hopes and their aspirations, in the simple but stately words of the Book of Common Prayer.

"What is there in the New World?" thought the doctor, as he stood among the dispersing congregation, and seeing as the Old Man Eloquens passed out to resume the guidance of his country's destinies—"Where, in all the rabblement of sectaries which has sprung from the seed sown by the men of the Mayflower, will you find a service so harmonious, so beautiful, so true to human nature as this? They have no Church Establishment perhaps. But is that dubious gain not bought with a heavy price if it makes impossible the national organisation of Christian effort along concerted lines of progress, this uniform upholding of the Christian ideal in every parish of the land?"

It was with some such thoughts as these still lingering in his brain that, the next day, he took the train for Liverpool. "There," he said, "is the American gate of our sea-girt citadel. At Hawarden we have the ideal rural parish. At Liverpool, the doorstep of the Motherland, we shall, no doubt, find as ideal a civic recognition of Christianity."

A friend met him at the station and took him to his hotel, and then undertook to show him the sights. Like every one else, he admired St. George's Hall, and, like most people, he was interested in, but not delighted with, the Nelson monument on the Exchange Flags.

"The group is striking," he said; "but how pagan the exultation over the conquered foe, displayed in the manacled prisoners round the base of the statue! I have seen nothing like it since the Assyrian sculptors carved their bas-reliefs at Nineveh, showing the triumphant monarch marching over the prostrate bodies of their enemies."

They had left the Flags, the Cotton Bourse of the world, and were out in the street.

"What a splendid site that church occupies," he remarked to his companion. "I am glad to see that even within stone-throw of the temple of Mammon the piety of Liverpool has reared a Christian temple."

"Hum, hum!" replied his companion; "that church is doomed. It is one of the Corporation churches, the largest, the emptiest, and the most costly. Come on Sunday, and you will find a congregation of half-a-dozen. For some years the incumbent was always in the courts. Fortunately, the days of Corporation churches are ended, and the large, useless place is to come down."

The doctor looked at his guide to see if he were making a bad joke. "Finding him serious, he asked to be taken to the Cathedral. They were not long in reaching it.
"This the Cathedral? You must have made a mistake. I don't associate the word cathedral with that abortion."

"You may or you may not; but this is our cathedral; we have no other."

Dr. Wyne's amazement was not unnatural. Liverpool, which prides itself upon being the second commercial city in the empire, and which is the first English town visited by our friends beyond the sea, has a cathedral that would disgrace the Muggletonians in the back slums of Southwark. A more hideous specimen of the architecture of days when the beautiful oak stalls of Chester Cathedral were painted green it would be difficult to find in all England.

Dr. Wyne and his companion entered the building, which is as ugly within as without. It was Monday—christening day in Liverpool. They sat down to observe the administration of the Sacrament of Baptism according to the rites of the Church of England. He had read and admired the service in the Prayer Book. It would be difficult to find a more beautiful ceremony than this of the dedication and consecration of the young life at the font. Everything was provided for. Parents were to be there to present their infants at the font, and lest they might fail in their duty a kind of understudy was to be provided in the shape of godfathers and godmothers, who were to take solemn vows upon themselves for the due upbringing of the children in the nurture and admonition of the Lord.

Dr. Wyne, who was no small enthusiast in his way, especially about subjects with which his acquaintance was so slight as to afford his imagination elbow-room, had frequently digested his Nonconformist friends by the vehemence with which he praised the Anglican baptismal service as the English child's Bill of Rights.
well, but in this workaday world if you look too steadily at the stars you sometimes get landed in an uncommonly dirty ditch. Do you think one Churchman in a thousand takes godfathering seriously? I know of none. What does godfather mean in the middle-class? Practically, a dirty ditch. Do you think one Churchman in a thousand takes the cost of a silver mug which the godfather gives to his godchild. If that is so among the serious people who attend church regularly, what can you expect among the masses of the poor and uneducated?

Dr. Wynne was silent. His companion had halted just outside the cathedral door. Three disreputable-looking creatures, standing with their back to the wall, were lighting their pipes. From where they stood caught the familiar sanguinary adjective with which low-class Englishmen variegate their vocabulary.

"Doctor," said his friend, as they moved away, "do you see those three fellows yonder?"

"Yes," said the doctor. "They are not difficult to see, or hear, or smell," he added, as the wind brought the reek of their tobacco into his face.

"Who do you take them to be?"

Dr. Wynne scrutinised them from head to foot. "One might be a broken-down clerk with a brandy nose; another a corner-boy with a black coat on; the third a dock labourer waiting to be hired."

"Just so. But you will never guess what they do for their living. Wait here a moment and you will see."

They crossed the street and took up a position from which they could observe the three worthies. Presently it became evident that there was to be a second christening service, for mothers with babies began to come up. As each neared the cathedral door one of the touts approached her with a question. Most attempts were rebutted, but one man was fortunate. After a little parley he followed the mother and child into church.

"Now, doctor, what do you think of that?"

"I understand nothing. It was all dumb show to me."

"Well, if you had stood nearer them, as I have done, you would have heard their question. It is always the same: 'Missus, do you want a godfather?' Most of them, as you see, were rebuffed. In one case an engagement was effected, probably for the usual consideration.

"Which is?"

"A shilling and a drink. That used to be the regular tariff when I was familiar with the business. These men are professional godfathers. Every Monday they used to hang round here on the chance of picking up a shilling for a christening job, with beer thrown in. The clergy, of course, discountenance all such bargains, but they cannot altogether stop them. They struck a heavy blow at professional godfathering when they allowed one man to stand sponsor wholesale, but the practice lingers, as you see."

Here was Realism displacing Idealism with a vengeance. What a descent from the lofty musings at Hawarden to the professional godfather at a shilling a head!

Perhaps the men of the Mayflower were not so very far wrong after all," he said, "if this is the outcome of formalism worked like a crank machine. I wish I had not had to say good-bye to the Old World with such a disagreeable taste as this story leaves in the mouth."

"Facts are facts, doctor," said his companion. "They are not nice, no doubt. But, after all, the poor beggar made a living out of it, and no one really was very much the worse."

"I wonder," said Dr. Wynne, as he wound up his watch before going to bed that night, "if that is the net practical outcome of nineteen centuries of effort to impress the human mind with the importance of Christian baptism!"

CHAPTER III.—Off at Last.

"Halloo, Wynne, where in the name of fortune are you bound for?" was the unexpected salutation which greeted the doctor as he was entering the breakfast-room of his hotel the next morning. In a moment he had grasped the hand of his old college friend, Jack Compton.

"Dr. Wynne, let me introduce you to Professor Glogoul, one of the Faculty." The introduction over, the party of three sat down to breakfast.

Jack Compton was a swarthy, dark-bearded man in the prime of life; of middle stature, with an eye which had a strange far-away look, as if it saw into eternity, which contrasted strangely with the resolute under-jaw and the humorous smile that played around his lips. He had left college six months after Walter had entered it, but, in these six months a strong attraction had drawn them together, and although they seldom corresponded, they had never entirely lost touch of each other. Compton was reputed to be enormously wealthy. He was unmarried, and money was to him merely a counter in the great game upon which he had staked his life.

His companion, Professor Glogoul, was a strange contrast in every way. He believed in protoplasm, and nothing behind it; in the social organism, and nothing before it. Man was, to him, temporarily animated matter, suspended in a fragment of space of which he knew little or nothing. Of New England stock, he inherited the philosophy of Jonathan Edwards, minus his theism. Believing that man, like other phenomena, could only be studied under the microscope, he spent his life in a kind of
moral vivisection, practised chiefly upon criminals and the insane. His great word was the "Abnormal." "Study the abnormal!" he used to say; "it holds the keys of the normal. Only by magnifying the kink a million times can you understand how the kink is formed. Everyone is a bunch of latent kinks. The criminal and the lunatic are simply the result of the exaggeration of one or the other of the kinks in your own head." He was just returning from a visit to Lombroso, with an imperishable manuscript in his wallet, explaining the physiological genesis of all the famous murders of the last ten years. Free will was to him as absurd as the philosopher's stone; moral responsibility an exploded delusion. There was no God but the Social Organism, and the experimental physiologist was his prophet. What was good for the social organism was right; what was not good for it was wrong. Of other tests he knew nothing.

Dr. Wynne felt a curious kind of attraction and repulsion in the presence of the professor. He was an enthusiast, with the stuff of a martyr in him. But like the demoniac in the gospels, his dwelling was amongst the tombs, and his eye had the steely glitter and glare of one who, having gazed into hell, has caught some reflection of its flames.

"Now, Wynne," Compton began, after helping him to coffee. "Where are you off to? Chicago, I suppose, like all the rest of us. And what is your ship?"

"I don't know yet," replied Wynne, "but I want to sail at once. What steamers are leaving to-morrow? Do you happen to know?"

The professor pricked up his ears, levelled his swivel eye at Wynne's cranium, and seemed to make a mental note of some physiologic-mental peculiarity in a new specimen.

"If that doesn't beat Banagher," said Compton, laughing. "You want to sail to-morrow, and you have not taken your berth yet?"

"Certainly not," said Wynne, feeling slightly uncomfortable. "Why should I? I only arrived yesterday, and I thought of going down and seeing about booking to-day."

"O sancta simplicitas," said Compton. "Are you not aware that this is the year of the World's Fair, and that all berths are booked three weeks, and sometimes three months in advance? When did we book our berths, professor?"

"Just six weeks since, and then we thought ourselves lucky to be in time," replied the professor.

The doctor felt very uncomfortable.

"When do you start?" he asked.

"To-morrow, on the Majestic, of the White Star Line, one of the best boats afloat. And she is as comfortable as she is swift. But, don't be downhearted, we must take you along with us somehow. It is a chance not to be missed."

"Yes," said the doctor, ruefully. "It ought not to be missed, indeed. But what I should have done not to miss it was not done, and now it is too late. Is there much difference between one berth and another?" asked the doctor.

"Rather," replied Compton. "The great thing to get is a berth as near the centre of the ship as possible, and as far away as possible from the entrance to the galley or a lavatory. If you get a berth in the bow, if there is much of a sea, when she pitches well forward you feel as if you were being suddenly dropped a hundred feet into the abyss. Then, if you are next to the cooking-place, you are disagreeably reminded of food at moments when the desire for it is at a minimum. But look here," he continued, producing a small plan of the Majestic, "these are first-class cabins, 133 of them, varying in price from £120..."
for a room to £18 for a berth. These below are second-class, or intermediates, costing from £8 to £12 per berth. The steerage passengers are fore and aft. They are bedded, lodged, and carried, if they bring their own bedding, cups, plates, and other utensils, at £1 a head. Our cabin is letter V. We have a cabin to ourselves. They are made up with berths for two, or berths for four.

"But what must I do?" said the doctor, somewhat helplessly. "Wait for three weeks, or go steerage?"

"Never say die, old chap," said Compton, encouragingly.

"Come down with me to the White Star office as soon as breakfast is over, and we will see what can be done."

"You look after him," said the professor, "for I must leave you now. I have an appointment in Walton Gaol.

There is a murderer in the condemned cell, who is to be hanged next Monday, and I hope to spend a few hours with him to-day. A most interesting case, with features that baffle me. One gets to be quite a connoisseur in murderers," he added, half apologetically. "Many are so commonplace I would not cross the road to see them. But this man is a jewel. It is a thousand pities he is to be hanged so soon. Of all nations I think the English makes the most spendthrift waste of choice specimens of criminal pathology."

When the professor left, the doctor said,—

"What a strange fellow you have picked up in that professor! It makes one's flesh creep to hear him talk, and to see that swivel eye as if it were a telescope through which he could look right into the middle of your brain."

"Oh, the professor is a first-rate good fellow. You hear how he talks about specimens. I keep him near me as my specimen. You know we have to study the abnormal to understand the normal. He is the abnormal scientist, to whom human beings are as interesting as larvae, worthy of as much consideration and as little. He was born good, with half-a-dozen generations of Puritan blood in him; otherwise he would be intolerable. He is tender hearted, kind, enthusiastic, and a very pleasant companion. But, for all that, he is the type of one kind of man whom we are rearing in our schools. That is why I keep him near me. For those who would influence the generations that are to come must be constantly reminded of the streams of tendency with which they have to contend, and the nature of the strata on which they have to build."

As he spoke, Compton's eyes assumed that far-away look which gave his face the semblance of a seer. It was only for a moment, however. "Come," said he, "let us lose no time."

They went into Water Street, and walked down among the crowd of clerks and merchants making their way to their deals and counting-houses. Presently they reached the White Star office.

"When can we look for berths on the Majestic?" Compton asked of the booking clerk.

"July 14th. Every berth booked until then. Only forty or fifty left free after then. Will you select your berth?"

"No, thank you," said Compton. "I am booked for to­morrow. But I want to take my friend with me."

"Impossible," said the clerk. "We could have booked every berth three times over."

"I know that," said Compton, somewhat impatiently.

"But my friend is going on the Majestic all the same. Will you book him for the first berth which will be left vacant at the last moment?"

"For the first, no. We have already five booked for chance vacancies. We can let him have the sixth, if he cares to take it. But it is a very off-chance, and I doubt if he will hear of it at all until it is too late to take his luggage on board."

"Never mind that," said the clerk, "I will mind that, the clerk will take my chance any­
duly entered his name dress of his hotel.

said Compton, "let us our minds that you will accordingly. Having se­chance vacancies. We can let him have the sixth, if you take it. But it is a very off-chance, and I doubt if you luggage have got?"

"None to speak of. An old campaigner makes with a minimum of impedimenta. All my earthly belongings are in one Gladstone bag. I prefer to buy as I go."

"But your hat-box?"

"Haven't got one, and don't mean to. I have a beaver, with flaps for the ears, in my bag, and this low­crowned thing on my head."

Compton looked at him with a half-envious admiration. "Well, so be it. But three things you must have which you have not got. A chair for the deck, which you must buy at once, and have it sent on board with the other chairs, of which you see a pile in the hall of the hotel. You can spend from 5s. to 50s. over a deck chair, but a good comfortable chair will cost you about 10s. or 15s. You can stock it at New York, or sell it, or give it away, or bring it back when you return. Then you must have a rug. And my experience is that nothing for warmth and wear beats an op­ercus skin rug, which you can get at any price from £2 to £8. Lastly, you want an overcoat and a light waterproof. Please yourself about the former, but, if you are wise, you will have a waterproof that is likewise cleverly ventilated at the shoulders by Byers' patent. Now, you go to get these things. I must attend to my correspondence."

Before Dr. Wynne went on to make his purchases, as he was choosing his chair, his attention was attracted by the arrival of some new comers—passengers for the Majestic. One was a young widow, who was apparently alone; another, whose figure made him think so like that of his Rose, was an English girl of twenty-two. The features were not Rose's, but she was beautiful. She had the eye of an artist, and the indescribable pecu­
head and shoulders that spoke of self-conscious power. Yet there was a restlessness about the eyes and mouth which boded of storm. She seemed to be alone, and as she was looking about somewhat helplessly, the doctor asked if he could do anything for her. She said she had been expecting to meet her cousin. He had not come and she must wait for him. Her name, she said, was Irene Vernon. She was on her way to Chicago. He did not see her again until they all met at the dinner table. Irene's natural beauty, which had impressed the doctor when he saw her in her travelling wraps, was seen to much greater advantage at table. She was beautifully but simply dressed, and there peeped out from her raven hair a deep red half-opened rose. Her cousin had not even then arrived, and Dr. Wynne, as her only acquaintance, took her in to dinner. She sat between him and the professor.

That excellent member of the social organism was describing, with the keen enthusiasm of a collector of erica-iva-brac, the wonderful specimen of the abnormal with whom he had been locked up at Walton. He could hardly attend to his dinner, so full was he of the traits he had noted in this poor wretch, who had but five days to live.

The doctor listened with shuddering horror. As for Irene, she seemed fascinated. Dr. Wynne, seeing how absorbed she was in the professor's story, interposed, saying—

"Really, Dr. Glogoul, I am afraid you are spoiling Miss Vernon's dinner."

But she turned round almost indignant. "Oh, doctor, how can you say this? I am listening with both ears. It is quite a new thrill, and I would give anything for a new thrill."

The professor turned his eye upon her swiftly as a thrust strikes down at the new worm he spies on the lawn.

"If that is your wish, mademoiselle, I think it is fortunate we are going in the same steamer."

Then he resumed his conversation. "I call it wicked, criminal waste. From the point of view of the social organism it is more wicked to hang that choice specimen of a homicide than it was for him to kill his miserable wife. She was a poor creature, consumptive—bad stock. If she had lived, she would probably have had some rickety children. Now the race is, at least, saved their appearance. It mattered nothing to anyone whether she lived or died. But he—what a wonderful specimen! What would I not give for him! Why not all the criminals, all the common offenders! What would I not give to possess myself of the contents of his subliminal consciousness. Then I should proceed to vivisect him."

"Not alive, I hope?" said Irene, shuddering.

"Mademoiselle, you dissect when dead; you vivisect when alive. But I would not hurt him—at least, not at first. He might not last so long if he were made to suffer too much. I should reserve the agony until I had exhausted all other resources."

"Professor," said Compton, authoritatively, "that is enough. The social organism imperatively asserts that instruction in vivisection does not suit the dinner-table."

But Irene said under her breath, "You will tell me all about it, won't you, when we get on board? I should die happy if I could only see something thrilling—as an execution or a vivisection. Life seems so humdrum."

And the professor, delighted to have found a listener for the voyage, assured her that, if it could be done, she should see both.

She was really a pretty girl, with the artist developed at the expense of the judgment, the will, or the conduct of life. She was a revere, like Marie Bashkirtseff, in music what the Russian prototype was in painting, and just as liable to sudden fits of gloom or rapture. That evening, she played and sang so charmingly that Compton voted her musician for the voyage; on board the Majestic; and she flushed with pleasure, and went to bed wondering how long the delightful period would last.

"It won't last," she thought, as she looked at the saucy eyes and rosy lips in the glass before putting out the light.

"It never does. Height. Now up, up, up; then down, down. What a swindle my life is, to be sure! Only, sometimes the car sticks in a hole; otherwise it would not be so bad, after all," with which sage reflection she blew out her candle, and slept for the last time in the Old World.

In the smoking-room the doctor, the professor, Compton, and one or two others were having a hot discussion as to the best cure for sea-sickness.

"Nothing is a cure for sea-sickness," dogmatized the professor, "and I don't want to see a cure. Sea-sickness predisposes the patients to be communicative. I find a liner my best human laboratory, better even than a gaol. For in a gaol the prisoners have no sea-sickness, whereas, after a stiff gale, the most secretive of men will tell me anything."

"All very fine for you, professor," said Compton, "who would torture the whole human race in order to verify your theory of the biliary ducts, but who are less scientific would prefer to be rid of sea-sickness, even if it made your laboratory less useful. I have tried many things—" and the professor scowled at him. "You take the globules dry or in solution, before going on board and whenever you feel qualmish. A patient of mine recently cured a whole shipful of sick with this anti-mal-de-mer."

"And I maintain, in spite of you both, that sea-sickness being an affection of the nerves," said the professor, "cannot be cured by water, or wine, or medicine, or anything, and it is good that it should be so. To lie flat on your back until your system adjusts itself to the pitching and rolling, and heaving and plunging—that is all that can be done. Why should you object to be occasionally unwell?"

The discussion was interrupted by the waiter, who wanted to know if they had their luggage all labelled for the hold, as the tender would take it off at four in the morning. Dr. Wynne had no luggage, and he busied
himself in helping Miss Vernon through her little difficulties.

"Take everything in your cabin," he said, "that you need during the voyage. When your luggage disappears into the hold, do not expect to see it again. You can take a good deal of personal luggage into your cabin, and stow it away under your berth. If the weather is bad, it will roll about, no doubt, but that will do it no harm—at least not if it is well packed."

The next morning they were up early, and about. The doctor, seeing it was bright and sunny, took Miss Vernon a long drive around the city, preserving a discreet silence, however, as they passed the cathedral concerning his disillusion. They thoroughly enjoyed themselves, and when they met their friends at lunch they were the brightest of the party. The professor was in good spirits. He had spent the morning in a lunatic asylum, and was enchanted at discovering a bum an specimen admirably adapted for illustrating one of his favourite themes.

"It is a poor lady," he said, "who has the horrible hallucination of being strangled by a ruffian. So vivid and realistic is her impression that she would joyfully die to escape from it. But do they let her die? Never! For fifteen years she has been guarded night and day, compelled to eat, forced to continue to live, and why? In order that she may continue to suffer that awful experience every moment of her life! And yet they consider vivisectors cruel! We are angels of mercy, for, at least, we would allow this poor wretch the anonymity of death."

Irene's cousin had not arrived, and she was beginning to feel uneasy. She could not bear to abandon the journey. But to cross the Atlantic without a companion! Most girls would have recoiled from the adventure. Irene was attracted by it. Besides, she was bent upon seeing more of that weird and gifted genius, Professor Glogoul, who seemed to her to have more capacity for giving her thrills than any other human being she had yet met. He was so bold, and so original. And then, too, he believed in nothing that other people believed in, and had roundly asserted that there was no such thing as sin. Irene hankered after that doctrine, and was already disposed to add the professor to the long list of men with whom she was pleased to fancy that she had been in love. She had spent the morning telegraphing frantically for her cousin.

At three o'clock, just as she was on the point of despair, an express letter was delivered to her. It was from her cousin, enclosing his ticket. He had sprained his ankle, he said, and could not come. If she could get any one to take his place, and if she cared to chance it, well and good. If not, she had better make the best terms she could to exchange bookings for a later steamer.

Poor Irene sat in the hall with her cousin's letter spread out before her, the very picture of grief. Dr. Wynne, as he was gathering up his traps, caught sight of her woebegone face.

He crossed the room, and sat down beside her.

"Miss Vernon, you are in trouble. Have you had bad news?"

For answer she pushed her cousin's letter across for him to read.

"Well," said he, looking up, "and what have you decided to do?"

"I am sure I don't know. I don't want to lose this trip, and yet I don't know what to do about the ticket, and—"

"If that is all," said the doctor, briskly, "it is soon settled. Your difficulty pairs off against mine, and all is for the best. That is to say if you assent?"

"To what?"

"To let me take your cousin's ticket, and, so far as is possible to a stranger, to undertake your cousin's duties. I have only the remotest off-chance of getting a ticket otherwise. So, if you don't object, I will be Walter Vernon for the voyage, and now, if it pleases you, I will take my cousin down to the tender?"

Irene hesitated for a moment. Her cousin was a bit of a bear. She did not care for him in the least. The substitute cousin was much more handsome, and, to tell the truth, much more eligible travelling companion than the absentee with the sprained ankle. But—but—was it not a rather risky thing accepting his offer? He was a complete stranger.

At this moment a telegraph boy came up. "Dr. Wynne, sir."

The doctor, hardly thinking what he was doing, opened the envelope mechanically. The telegram was from the friend to whom he had written in London, and it ran thus:—

"Have seen artist. He remembers model perfectly. Name Rose, very poor, and lonely, but respectable. Twelve months since saw her. Present address unknown. Am following up clue."

For a moment the room swam round before Wynne's eyes. He moved instinctively to a couch near by and sat down.

Irene, not much pleased at his sudden loss of interest in her affairs, had gone off to consider as to what she should do.

The doctor, meanwhile, slowly read the telegram again.

"Thank God!" he said. "Oh, thank God! At last. Thank God, at last!" At first he thought of returning at once to London. But something restrained him. He must go to Chicago. After his return he might take up the pursuit. Meantime, his friend would do all that could be done.

"Dr. Wynne," said Irene, coming up with the ticket in her hand, "I suppose I oughtn't properly to accept your kind offer. But that is just the reason why I want to. So I'll go. And I will regard you as my cousin?"

"Certainly, Miss Vernon," replied the doctor. "You have exalted me from a great dilemma. I will telegraph to your cousin, and then we will go on board the tender."

They were soon at the landing-stage, that wonder and pride of Liverpool, the like of which is not anywhere in the United Kingdom, or indeed in the world. The tide was high, the river was full of life and bustle. The great ship which was to be their home for the next week
lay in midstream. The tender was blowing off her
steam impatiently, waiting for the passengers from Euston.
Porters laden with luggage threaded their way to the
tender. Everywhere there was the lively animation which
immediately precedes departure.

"This way, ladies," said the doctor, as he succeeded at
last in getting Irene and Mrs. Julia piloted safely through
the crowd on the gangway, and established them with all
their little impediments comfortably at the stern of the
tender. The London train was in, and the last of the
passengers was on board. The tender gave a farewell
shriek with its whistle, the gangway rope was cast off,
and the gangway was cleared in another minute. They
were rapidly making their way to the 
Majestic, which, with steam up all ready to start, was lying at anchor a
little distance down the Mersey.

Mrs. Julia's heart was full as she looked back upon
the receding city. Irene, gay with the buoyancy of youth,
saw before her that infinite vista of a paradise perpetually renewed—the mirage which youth, that cunning
magician, casts upon the desert of life. The widow had
buried hope in her husband's grave, and looked forward
to nothing but the grey unknown darkening down to the
grave. And her lip quivered just a little as she thought
to nothing but the grey unknown darkening down to the
land where she had lived her young life, and loved her
love, and buried her dead.

As for Dr. Wynne, he was still under the influence of the
telegram that told of the finding of Rose. It seemed
to give a benediction to his western tour. Even on its
threshold he had picked up a clue which brought him
news of the lost one, only twelve months old. Who
could say but that his vision at Orchardcroft might yet
be fulfilled, since the journey had begun so auspiciously?

Old Nick's Church spire was fading in the background,
with the remains of the city house of the Earls of Derby,
who used to reside on the Mersey in the days when their
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CHAPTER IV.— ON BOARD THE "MAJESTIC."

"Now, cousin," said the doctor to Irene, "I have seen the deck steward about the chairs. He has got yours and mine, and if I had only known I was to be your cousin, I would have put you up to a device that Compton explained to me. Compton, the professor, and I have our chairs enamelled bright blue. There is no mistaking them. They are the only blue chairs on board the ship. I.

enamelled bright blue. There to have your chair added to the blue brigade, so that we can find each other without difficulty."

"Are there so many of us, then?" asked Irene.

"About fifteen hundred altogether, not reckoning three hundred officers and crew," said he. "A tolerably good-sized village full, is it not? But only 250 of these are saloon passengers. I have seen the bath steward also, arranged to have your chair added to the blue brigade, so that we can find each other without difficulty."

"Are there so many of us, then?" asked Irene.

"About fifteen hundred altogether, not reckoning three hundred officers and crew," said he. "A tolerably good-sized village full, is it not? But only 250 of these are saloon passengers. I have seen the bath steward also, and fixed up our time for the bath, but as we came on board so late, we had to take less convenient hours than earlier passengers had secured. There can be only so many bath-room on the ship, and we have to take our turns. I am on the early squad, and shall have to turn in at ten o'clock and have my bath. But, come, let us go to the dining-room, and settle where we have to sit."

As they went down into the magnificently furnished dining-room they met Compton and the professor.

"We have fixed your seats for you," said Compton, "subject to your approval. We have got a table for six close to the doctor. The captain, when he is able to be present, sits in the place of honour. But he is as often as not absent, and it is better to be near either the doctor or the purser. We have got a very comfortable table. We secured your places, and added Mrs. Irwin and Mrs. Julia to make up the party. Let us show you where it is, so that you will be able to know your places."

So saying, the party made their way through the throng that was still gathered around the purser, that autocrat of the dining-room, who was busily engaged allotting places to passengers. Irene was full of admiration for the beauty and magnificence of the fittings.

"It is more like a palace than a steamer," she remarked. "If only we had a band of stringed instruments to discourse sweet music, it would be complete."

"You are right," replied the professor. "Always eat and make love to music. It promotes the digestion, and facilitates the making of those whispered compliments which are the circulating medium of lovers. On the Hamburg boats and on the German Lloyd they have bands which play all dinner-time. The English are not civilized enough to appreciate this. Yet, even in barbarous Moscow, no restaurant is without its organ."  

"Now," said Compton, "let us make a tour of the ship. When we get out into the channel it may be some time before some of us are capable of such a journey. Professor, you take Miss Vernon, and Wynne, I beg your pardon, Vernon, come with me. It is a wonderful world, a kind of separate planet, with its own laws, usages and civilization."

They went the round as everyone makes the round, peeping into the galley, where the cooks prepare the daily bread for nearly two thousand hungry mouths, visiting the smoking-room, the temple set apart for the soothing weed and the exciting "pool," looking in at the library, into which no new newspaper was to come for a week, strolling through the drawing-room, and then venturing into the steerage, where nearly a thousand men, women and children, more or less miserable, were crowded together.

"My laboratory," the professor remarked, half to himself, "is at least well furnished with specimens. It is always interesting to sample and analyse the kind of material with which Europe rectifies the extreme nervous temperament of Americans. Nerves, nerves, nerves; our people are running to nerves. But for this phlegmatic lump of Teutonism, I don't know what would become of

us. They are like the spiegeleisen added to the charge in the Bessemer converter. Without them, our steel would not be tough enough to stand the strain."

"But, professor," said Irene, "don't you think you are overdoing your spiegeleisen, or whatever you call it? Just look at these creatures!"

She pointed to a shock-headed family of Russian Jews, crouching together "on their hunkers," and jabbering Yiddish entirely oblivious of the passer-by.

"Good stock, that," said the professor, "good, tough, malleable metal; wish we had more of them. Sober, industrious men, virtuous women, children beautiful as the offspring of the gods. Give them a little soap, and they will ruin our Republic. After being pounded in the Tzar's mortar for a thousand years they are as tough as the harpoons which are made out of cast horse-shoe nails."

"A pleasant prospect for your Republic," said Irene. "Before fifty years are gone, Pharaoh will be canonised as Washington."

"Then it will be the Pharaoh who made Joseph his Grand Vizier, not the Pharaoh of the Exodus. But, see, we are nearly on the bar; let us regain the saloon. Dinner will soon be served."

There was a goodly company at dinner that day. They were still in the river, and the motion of the great ship was hardly perceptible.
"What luxury," said the doctor, as he glanced over the menu, with its soups, and fish, and entrées, and joints, and poultry, and sweets, and pastry, finishing up with ample dessert and café noir.

"Not unnecessary," said the professor, "when there is nothing to do for a week, but eat and drink and be sick. These steamers are the Halls of Idleness of our time."

"And Satan finds some mischief still for idle hands to do, I guess," said the merry voice of Mrs. Irwin, who was seated on the doctor's right hand. "For hatred, malice, and all uncharitableness—for drinking, flirting, gambling, and all manner of minor vices, commend me to the saloon of a first-class Atlantic liner."

"How long do you expect we shall be on the trip?" asked Irene.

"Seven or eight days," replied Compton. "The talk about five days' trip is very delusive. The ship in which we are broke the record in 1891, by covering the waterway from Roche's Point to Sandyhook lightship in five days, eighteen hours, and eighteen minutes; but then you have to add on to that the twelve hours' run to Queenstown, and, at least, two hours from Sandyhook to the wharf at New York. If we are out of the ship in a clear week from the time we got on board we shall do very well."

"I suppose there is practically no danger," said Mrs. Julia, "of anything happening?"

"Danger," said the professor, "of course there is danger. Danger is the inspiration of life. We are encompassed by danger. There is, first and worst, the danger from fog, against which science has hitherto utterly failed to provide any remedy. Then there is the danger from icebergs, into which many a good steamer has crashed, and never been heard of more. Then there is the danger from fire, with its pleasant alternative of cremation or drowning. Finally, there is the danger of collision. These four dangers give spice to our journey."

"You have not referred to the danger from storms," said Mrs. Julia.

"Storms!" said the professor, disdainfully; "storms are no danger. There never was a storm brewed in heaven or earth that could wreck the Majestic, if she had tea room enough and no fog. No, madam, the wind and the wave have been vanquished."

"And now for all your other perils," said Compton. "Measure them by this fact that, in 1890, two thousand voyages were made between New York and the other side of the Atlantic, 200,000 cabin passengers were ferried to and fro; 370,000 emigrants were landed at Castle Garden, without a single accident."

"But surely," said Irene, "even Atlantic liners do get lost sometimes."

"Often," said the professor, who afterwards explained that he was trying an interesting experiment as to the effect of fear upon the appetite. "In the first forty years of the steam ferry, 144 steamers were lost between the American and European seaboard; twenty-four of these, like the City of Glasgow, vanished utterly; no one knows where, in 1854, leaving no trace behind to tell what had become of her 480 passengers. Others were burnt in mid-ocean, like the Austria in 1858, which cost 471 lives. Others, again, went down in a collision, like the Archibald in 1854, when 562 human beings perished. Why, the ocean bed beneath the run of the liners is drowen with the whitening bones of thousands who have taken their passages as we have done, but who never saw their destination."

"Yet," said the doctor, "you are safer on mid-Atlantic than in the Strand. Not an Insurance Company raises its premium by a quarter per cent. because you are going to the States. You could not have a better proof than that of the safety of the trip."

"But the immense speed at which we go—is not that a great increase of danger?" asked the clergyman. "Imagine this enormous Leviathan of nearly 10,000 tons driven by its double screws and 18,000 horse-power at the rate of twenty-three miles an hour through these crowded seas, in a dense fog."

"Sir," said Compton, "no ship is ever driven at full speed during a fog. And when the sky is clear there is not a captain on the service who will not tell you that the quicker your ship the safer your voyage. When at high speed, she manœuvres more easily, so as to avoid a danger. And, by ill-fortune, she should run into anything, she will run
through it with such momentum that it will do her as little harm as Stephenson's cow did to the locomotive."

"How many steamers are plying on the ocean ferry?" asked Irene.

"There are twenty-nine regular lines of steamships," replied Compton, "plying between New York and Europe. Six of these, however, do not carry passengers, and only eight run express passenger boats. The Americans say that the value of the steamers cleared annually from New York is about £100,000,000. It easily mounts up when you consider that this ship alone costs £400,000."

"I wonder what Columbus would have thought," said Mrs. Julia, meditatively, "if after he had pleaded in vain for a few thousands from Henry the Seventh, to fit out his little expedition, he could have foreseen that we should have been crossing the Atlantic to celebrate his triumph in a vessel which costs ten times as much as he wanted to equip his entire fleet."

"I regard Columbus," said the professor, "as the supreme criminal."

"Professor," said Compton, rising, "we will postpone your views about Columbus till another day. The ladies would probably like to go on deck, and take their last look at the English, or, rather, the Welsh coast."

They went on deck. It was a lovely evening. The sea was as placid as a lake. The sun was still far above the horizon. On either side of the great ship, the sea was flecked with vessels of every size and rig. Coaling steamers were trailing along, and, at some distance off, an Atlantic liner was tearing northward towards the Mersey.

Holyhead Lighthouse was left far behind. The majestic summit of Snowdon, radiant with the light of the western sun, rose before them, and then that too was left far away astern.

The ladies sought their berths. The professor betook himself to the smoking room to hunt for specimens. Compton and the doctor remained at last alone, pacing the deck, as the sun went down and the evening star shone out in a cloudless sky.

"What a strange exhilaration I always feel," said the doctor, "when I am at sea. It is only then I think one really feels what it is to belong to the nation that is Sovereign of the Seas. In my own small way I feel what I suppose every Englishman with any imagination must feel, that he is a kind of miniature edition of the Lord High Admiral, and that even if he is too sick to come down to dinner, he helps to wield the trident of Britannia."

"Yes," rejoined Compton, "it is a glorious heritage. But half our people know nothing about it, and the other half think it is not worth while to teach them. For a nation whose daily bread depends upon their supremacy on the sea, we display the most astonishing indifference to the very foundations of our greatness. It is only within the last eight years that a proposal to cut down the Navy was the favourite nostrum of the Liberal party, and even to-day what was perhaps the most sanctified Imperial Ministry of recent times sent Nelson's flagship to the German coast to be sold for firewood and old iron. What a race it is! Was there ever a people who did so much upon so small a stock of imagination?"

"I think you do our people wrong," said the doctor. "Our imagination is latent. We are an inarticulate race. But we think more than we speak, and, who knows? I am daring enough to imagine that even Mr. Gladstone, deep down in his heart of hearts, sometimes thinks of the Navy that is its pride to have a large fleet, and even dreams of such an event as being possible. But no one who travels can fail to feel something of a lift of heart when he sails across the seas, and everywhere and always finds the British flag to the fore."

"But the majority of our people don't travel," replied Compton, "and you need to go some hundred miles distance from London to begin to understand how vast England looms before the imagination of mankind. I often wish the moment Parliament rises in the autumn we could pack all our M.P.s on board a trooper, and send them on a cruise around the world. It would broaden their views, and we should perhaps have fewer pedlars posing as statesmen when Parliament re-assembled in the spring."

Night was now falling, and as they wished to see the mails taken on board at Queenstown, the friends turned in and slept.

Early next morning they were roused by the cessation of the rhythmic movement of the engines. They were off Queenstown. The tender was steaming out from the harbour with the mail-bags, and those who wished were allowed to go on shore.

It was a lovely June morning, with one of those sunrises which make us envy the policemen "on night duty," who almost alone of modern citizens see the sun rise in summer time. The Irish coast stood revealed in all its wealth of varied beauty. The green hills in the distance, the spacious harbour, the emerald fields, the indented shore, made a picture of such loveliness as almost to suggest that, to hold the balance even, Nature was compelled to compensate the land for its loveliness by the squalid horror of its intestine feuds.

The professor was the first to land, and was eagerly assailed by the innumerable hucksters who, week-day and Sunday, do a thriving business with the passengers on the Atlantic ferry. He bought what he was assured was a typical Irish shillagh, a hideous abortion of a pipe stalk, with a knob at the end, big enough to be utterly useless at Donnybrook Fair. Compton and the doctor purchased a few trifling souvenirs for the ladies, and Compton carefully secured copies of the Irish papers of the previous day. They heard the Irish brogue, visited the traditional apple-woman, and then, as the bell was sounding, they rejoined the Majestic.

The tender pushed off from the side of the great liner, the twin screws began to revolve, and once more the Queen of the Atlantic entered for her race against time to the New World. When they passed the Fastnet Rock, and saw the hills of Erin fade away in the distance, they felt as if they had cut the painter which bound them to the Old World.

When the party re-assembled at breakfast Mrs. Irwin was in high spirits, chiefly, it would seem, because she had
just seen the last outline of her "native land fade o'er the waters blue."

"Ireland," she said, "is the loveliest country in the whole world—to get away from. It is really pretty enough to live in, but it is a mighty deal prettier to be out of. When you remember Erin in the watches of the night, she is even lovelier, and much less melancholy, than to live in her day by day. There is something in the air, I think, but I know I'm never in such high spirits as when I've left the dear distracted land so far behind me that it seems like a poetic dream."

"Madame Blavatsky," remarked Compton, "in her 'Secret Doctrines' tells us that Ireland is a forlorn fragment of an earlier continent, not exactly the Last Rose of Summer, but blooming alone, but, literally and truly, a forgotten remnant of what we should call an earlier creation. And you would delegating it to its proper epoch, Mrs. Irwin."

"That would I," returned Mrs. Irwin, heartily. "It would be tolerable on the astral plane. On the earth plane, somehow, Irishmen in Ireland are like earthbound spirits, imprisoned in ungenial conditions. Hence the perpetual murmur of Irish discontent. We are all of us spirits from a higher sphere prisoned in a clay compound, chiefly of prairies. Imagine a seraph confined in a potato! And she laughed heartily at her own conception. "That is the Irishman at his best and worst."

"But who is she?" persisted Mrs. Julia. "I should like to know them."

"In Ireland," said the professor, "there should be a cross between angel and devil. You like your qualities so antithetically mixed. Always the extremes. What a salad you would make."

"But who is she?" repeated the doctor. "Before lunch you shall know them."

He was as good as his word. The Blue Brigade had got their chairs comfortably established on deck under the awning that shielded them from the rays of the sun. When the two children came past, something tickled the younger one in the appearance of the blue chairs. He spoke to his brother, and laughed. Before they could pass, the doctor said—"Where is your mother, little man?"
"She is in the drawing-room," he replied, the younger looking at his questioner straight in the face with his black-fringed blue eyes. "Do you want to be drawing-roomed?" asked the doctor.

"Oh, dear, no," said the doctor, "I only wondered how you came to be wandering about all alone.

"Mother's head's bad, and she wanted to rest. So she said we might trot around and see things, and come back to her when we were tired.

"But," said the doctor, "it is pleasanter here than in the drawing-room. Why does not your mother bring her chair, and see the sunlight on the water?"

"Mother has not a chair," said the elder boy. "Has everyone to get a chair? She thought they supplied them on board ship.

"No, each passenger must bring his own. But if your mother likes, she may have the use of ours. We have usually at least one empty in our little colony of the blue chairs."

The boys looked at him, not knowing how their mother would take it. Presently the younger said,—

"Where are you going to?"

"We are going to Chicago, my little man, and where are you bound for?"

"We are going to San Francisco to meet father. He is coming from China. We have not seen him for nearly three years."

"And what is your father?"

"He is a missionary," replied the child."

And so you are going round the ship," said the doctor. "Perhaps you might let me go with you. I could tell you about things."

They took his offered hands and they set off on an exploring expedition. They peeped down the engine-room, where they could not enter, and saw the great greasy steel slave clanking as he turned the screw, labouring with hot and steaming breath as he drove the mighty ship through the Atlantic. He showed them how there were double sets of engines and boilers, each with its own screw, so that, if one broke or went wrong, the ship could still forge ahead through the sea.

"How fast are we going now?" asked the younger, whose name was Fred.

"About twenty-three miles an hour, a mile and a bit in every three minutes. You know twenty sea miles equal twenty-three land miles. They are strong fellows, these steam slaves of the engine-room. They are like the genii in the 'Arabian Nights,' cooped up by a magician in a hot and grimy cell, and compelled to ferry us all over the sea.

They never rest all the voyage, night and day, day and night, they keep on, never resting, storm or calm. There is the might of 18,000 horses stowed up in their mighty limbs."

"But where does all the power come from?" asked Tom, the elder boy.

"Can you see down there, far, far away down below the engines, right at the bottom of the ship, there is just a little glare of light? They will not let us go down, nor would you care to, even if they allowed you. It is hot, and dark, and dirty. But the power they get there comes from the sun. Ages and ages ago great forests grew in the sunlight, and in their leaves the sun manufactured wood, just as he is manufacturing it now. Then great changes came, and the wood was turned into coal. Deep down in the stoke-hole there are men always busy throwing coal—which is only bottled-up sunshine—into the furnaces, where it burns, and giving off the stored-up sun-heat, it boils the water in the boiler, making it into steam, the steam makes the piston move, the piston-rod turns the screw-shaft, and the screw-shaft drives the ship through the water. It is just like the old nursery story about the woman whose pig would not go over the stile. The moment one thing worked everything followed. Here it was the sun who began at the beginning of all, but in the ship it is the stoker who begins. If he did not constantly shovel coal into the furnaces we should never get to America. We have more than one hundred stokers on board constantly at work."

"Does it take much coal?" asked Tom.

"In order to get the power of one horse for a couple of hours we have to burn three lbs. of coal. It used to be much more. At first it took just six times as much coal. But they improve the engines and the boilers year after year. There is an arithmetic lesson for you. We are now using 18,000 horse-power. It takes 36 lbs. every 24 hours to get the power of one horse. How much coal do we burn every day?"

"I don't like sums," said Tom. "Tell us how much it is."

"Every day," said the doctor, "there is shoveled into the furnaces 200 tons of coal. In six days' voyage we shall burn 1,740 tons. We always take 2,400 to be safe."

"Then the ship is getting lighter every day," said Fred. "Certainly, 200 tons lighter. But it is not only for driving the ship we use the coal. We steer the ship, and pump the ship, and light the ship, all with the coal we carry in the hold, and which has all to be dug out of..."
FROM THE OLD WORLD TO THE NEW.

Chapter V.—A Gale at Sea.

"I calculate," said the professor, "that the psychological moment is near at hand." He had just finished lunch, and looked somewhat ruefully upon the remains of the feast. "We're going to have it rather rough. At dinner we shall need the fiddles on the table, but alas! few will be there to see either table or fiddle."

"Cheer up, professor," said Compton. "Never meet trouble half-way. It may blow over."

"That's just what it will do, my friend. It will blow over, and no mistake. Some of you trust in 'Georgia Water,' and some in Mathei's anti-mal-de-mer, but as for me, I reckon that as regards two-thirds of this company there will be at least two full days before we meet again."

So saying, he solemnly stalked off to his berth. Before turning in, he cast a searching look round the horizon. The sky was clear save where some heavy clouds were banked far in the south-east. There was no wind, but the glass was falling fast, and his experienced eye saw several significant indications that captain and crew, and especially the steward, were preparing for a bout of rough weather.

On the deck ladies and gentlemen, fresh from the lunch table, were chatting or smoking, enjoying the bright sunshine, and congratulating themselves upon the halcyon calm of the sea. Some of the young ladies had donned their smart dresses, and were preening themselves in the sunshine.

The professor could not repress a sardonic smile. "In two hours," he thought, "but now, unmindful of their coming doom, the little victims play." Then a certain sinking sensation in the lower portions of the diaphragm, and a curious familiar movement of some of the muscles of the throat, warned him that he had no leisure for philosophizing. He crawled wretchedly to his new berth in his own wretchedness to pare a thought even for the most abnormal of criminal types.

The doctor bestirred himself to prepare his friends for the approaching change. Mrs. Wills was his first care. "She was never sick," she said. "She sometimes wished she was. A certain heavy headache feeling weighed her down all the time she was on the sea. As for the boys, they were never ill, and she hoped that Baby would not mind."
"Baby!" said the doctor; "I did not know you had a baby with you."

"Oh, yes," she said. "We call her Baby, but she is three years old. It is her first sea voyage, and I did not bring her into the drawing-room. She is so young. But if you will come into my cabin, you will see her for yourself."

Dr. Wynne was, of course, delighted to come. A baby on board ship is something like a primrose on an iceberg. Any ordinarily well-behaved baby is safe to have a better chance of being spoiled on board ship than any it would ever encounter on land. In the steerage babies are somewhat at a discount. In the saloon they are at a premium.

"Where is my little girl?" said Mrs. Wills, as she opened the cabin door.

"Mamma's got no little girl," replied a childish but resolute voice.

"I'm a big girl now, and not mother's 'little' girl any more."

"Well, big girl, won't you shake hands with me?" said the doctor.

The child hid her face in her mother's dress, and did not speak. She was a sturdy little monkey, prettily but plainly dressed, and in her blue eyes lurked a roguish smile.

She was clutching a doll.

"Come, Pearl, won't you speak to the gentleman?"

"No," said the child. "I can't."

Kitty's asleep, and we mustn't wake her."

"Well," said the doctor, "it is no use trying to force myself upon the young lady; perhaps, she may be more willing to see me next time. You had better prepare for being a close prisoner with your little one for the next day or two. There is a storm brewing in the south-east, and, before dinner, you will be glad to be safe and snug in your berth."

"Do you think there is any danger?" she asked, anxiously.

"Danger! Not the least in the world. Discomfort? yes, especially for a lady with three children who are making their first Atlantic voyage. I will see the boys, and tell them what to do. Meanwhile, let me help you to make tight all the loose packages you have got in the cabin. When the ship rolls, they are apt to pitch about in a fashion as annoying to you as it is destructive to themselves."

"Thank you very much, doctor," said Mrs. Wills, when he had finished stowing portmanteaus and toys safely under the berths; and even little Pearl held up her chubby mouth to "kiss the nice gentleman Good-bye."

As Dr. Wynne left the cabin, a curious new instinct seemed suddenly to unfold itself in him. He had felt it before in a dim sort of way, but, now, he was fully conscious of it. He felt a hungry craving longing, not so much for the love of a woman as for the love, the clinging, confiding love of little children. How he envied Mrs. Wills her baby!

But there were the two boys to hunt for, and to prepare for the compulsory confinement that awaited them. They were leaning over the railings, looking down at a sedate old goat which was walking about in the steerage.

"Here, boys," said the doctor. "Do you see those clouds? In half an hour the rain will be upon us, and you had better not stray too far from your berth, or you will have some difficulty in getting back."

The approach of the storm was now beginning to be too manifest to be mistaken. The deck steward was piling up the chairs, all movables were cleared away from the deck, and passengers were scurrying off to their berths.

A puff of wind came sighing past, the surface of the sea became fretful, the sky was almost entirely overcast, and the wind, no longer in fitful gusts, freshened steadily into a gale. The boys were escorted to their cabin; most of the ladies were in their berths. In the drawing-room a few old sailors composed themselves for a tranquil afternoon.

There was room enough.

The wind roared and shrieked through the rigging, the waves ran higher and higher, now and again flinging a handful of spray in watery mitraille along the deck. In the steerage and in the cabins the stewards were busy. At dinner, a mere handful sat down to table. After dinner, only half-a-dozen seasoned salts were found in the smoking room, and soon after nine, every passenger was in his berth, seeking sleep, but, for the most part, finding none.

It was a rough night, but not exceptionally bad. To those who were making their first Atlantic voyage, the waves seemed mountainous, and each time the Majestic plunged down the slope of the billows, it seemed as if she was steaming straight down—down to the abyss. But the next moment, she was climbing up the side of another wave, only to plunge down again, until it seemed as if the unseen contest of the whole roused ocean, in its fight against the cockle-shell of a ship must end in the inevitable catastrophe. But to the captain and his men there was nothing in it. A fresh night, with plenty of sea on, but nothing that gave them even a moment's anxiety.

The engines never for a moment slackened their toil. Come storm or calm, the gaping mouths of the furnaces must be fed, the engines must be oiled, and every minute detail of duty scrupulously performed.

In their cabin Compton and the doctor were talking quietly.

"Is it not glorious," said the doctor, "this wrestle, as of the gods of Asgard with the giants of Jotunheim. Outside, a boiling waste of waters, a whole ocean, scourged by the winds into the wildest fury, all around the darkness of the night, wave after wave surging up as if to overwhelm us, and yet, and yet... Listen to the rattle and roar of those engines, as with heart of fire and muscles of steel they steadily tear their tranquil way to their destined port."

"It is a great triumph of the combination of forces," said Compton, "of the might of the scientific brain when in command of the ready obedience of a disciplined crew. Yet it is not an ideal system, that which prevails on these liners. From an extreme democratic point of view, it is the quintessence of tyranny. From a humanitarian or philanthropic standpoint, it is in many respects deplorable."

On board these boats we have the cash nexus between man and man in its coarse form. Fraternity, comradeship, has hardly recognition. The crew are engaged for
The kindly graces have not time to flower in a week's engagement," said the doctor, "but the manlier virtues—courage, endurance, discipline, the power to command, the grace to obey, in other words, duty in every shape and form—where will you find it in higher development, or tested under severer strain? From the captain on the bridge down to the grimmest stoker who slaves like a naked gnome at the furnace fires, is there one who ever flinches? How the ship labours on these seas! I am glad duty does not call me to tumble out of my berth, don't a tarpaulin, and face the blinding rain and the bitter blast. All the more do I respect and honour the brave fellows on the night watch.

"No doubt," said Compton. "But take them singly, they are not the elect of mankind. Poo! the whole of their brains and if they were alone in the world they could no more perform their task than they could fly to the moon. They are the heirs of successive generations of builders and mariners; they have the whole science of the world to draw upon, and so the thing is done. Some day, perhaps, we shall see in politics the same concentration and concentration that we see in navigation. But the common sense and science that are recognised as indispensable to drive a liner across the ocean are considered as quite unnecessary when the ship of State is to be steered across the vast, unsurveyed expanse of the future.

There was a pause. They listened to the reverberations of the screw, which seemed to vary with every pitch of the vessel, and sometimes, as the waves heaved the stern clear of the water, and the screw revolved in the air, its racing was unpleasant to hear.

"How she plunges," said the doctor, as the good ship pitched and strained and forged her way ahead, "what a comment this is upon the croaking of the pessimists upon the work of the workman stands the test."

There was another pause. From the next cabin came the familiar, but unmistakable, sound that tells that the world and all things that are therein have faded into insignificance, and the only tangible reality is the steward and his basin.

"I wonder, sometimes," said the doctor, "whether, as a mere torture chamber, the Inquisition could be compared at its worst with an Atlantic liner at its best. Think for a moment what is going on around us. Here in this great vessel there are packed almost as tightly as the larvae of wasps in their nests some 1,500 human beings, of whom 1,000 at this moment would probably be grateful beyond words if you could rid them of existence. Life is dear to all men, they say, but to those who are sea-sick. It is the one malady which overcomes the instinctive longing to persist in living. Not even in toothache do sufferers wish to die out of their misery. But ask the stewards how many of the sea-sick beg to be thrown overboard. And what good is it all? To what purpose this needless agony?"

"Humph!" said Compton. "It is odd for an Englishman to talk like that. Why, sea-sickness is one of the best gifts the gods ever gave us. When I heard someone declaring that Georgia Water was an infallible preventive for seasickness, I mentally resolved that it would be chucked at a monkey stinging to poison that Georgian Well. What is sea-sickness but the invisible warmer of the English seas, the potent enchanter who tortures by his magic arts all who would approach our sea-girt isle? Why this seasickness which you so ignorantly abuse is worth, as a mere shield of defence, a whole armada of ironclads. Even the Spanish Armada itself was cowed by that mad monster before it ever came within cannon-shot of the puny pinnaaces and fireships of the Elizabethan worthies. Tom Hood's question, 'Why, if Britannia ruled the seas, she did not rule them straight?' is easily answered. If she did—if those stormy seas were as smooth as a millpond, the trident would more easily be wrested from her grasp, and England might have been the mere appendage of some Continental power. Who can say how much of our national independence and our empire we owe to the inevitable horror which sea-sickness excites in the Continental mind?"

"I may be so," said the doctor, "but I think it generates more misery to the square inch than any other agency in all the diabolical engine of nature."

"And yet," retorted Compton, "it produces this unequalled effect upon the imagination by a minimum of injury to human life. Since the Maid of Norway, in Edward the Thirteenth's time, how many have died of sea-sickness? But, come, let us take a turn on deck before we turn in." When they went on deck they were saluted by a heavy plash of water from a wave which, striking the ship as it passed, flung disdainfully a plash of water from a wave which, striking the ship as it passed, flung its hand in the vessel's pitch and lurch. The sky was dark with driving clouds, through gaps in which gleamed, here and there, a lonely star. All around, the waves were running mountains high. One moment, on the crest of a wave, they caught a glimpse far away in the sky-line of the lights of a steamer; then down, down they went, till the wave behind and the wave before shut out everything from their gaze. Up again, they saw the signal rockets that told the captain what steamer they were passing, to which they responded, the hissing rockets with their fiery tails shining bright against the murky darkness. They stood watching the turmoil.

"It is always agreeable," said Compton, "to contemplate chaos from a firm foothold on ever so small a fragment of cosmos. It gives one a pleasant sense of superiority."

"Everything goes like a clock," remarked the doctor, as a fresh watch came on. "It is cosmos; no doubt, the heart beats steady and the pulse is regular, but the stomach of cosmos is very much out of order. I fear."

As the gale seemed increasing rather than abating in its fury, the two friends groped their way down below, and were soon asleep.

There were not many who slept, except from sheer exhaustion, in a kind of deadly lethargy. But among those who slept, soundly and awoke fresh as a lark was little Pearl. She was in high glee with the motion of the ship. At first she had been a little frightened, but finding that no one seemed to think anything of it, she had concluded that it was a great swing-thing invented for her own amusement, and enjoyed it immensely.

"A swing, mamma, Pearl's swing; it will put all the dolls to sleep."

Once, when she had her first experience of a thunderstorm, the had come to a similar conclusion. To her they seemed a gorgeous exhibition of celestial fireworks, displayed for her benefit. After some more than usually
brilliant flash and thunder peal, she clapped her hands with delight and cried.

"Do it again! Do it again!" And it did it again.

The great ship swing-swang did not need being told to do it again. It did it so often that, after a time, the little eyes closed, and Pearl slept with her soft outstretched hand upon her mother's cheek.

Her brothers were less fortunate. They had gone to sleep, each in his own berth, when a sudden lurch of the ship, followed by a heavy roll, landed them both in a confused heap upon the cabin floor. Fred, who was in the top berth, hurt his head rather badly, and set up a doleful howl.

The mother rang the bell for the stewardess, who soon bundled the youngsters into the lower berth.

"Better sleep together," she said; "there is less danger of your rolling out."

In the morning the doctor came round to see how they were. The boys hailed him as an old friend, and even little Pearl consented to be kissed, "if the doctor would promise to cure Kitty," a doll who was supposed to have suffered severely from being thrown out of the berth in the night.

The sea was still running high, although there were signs that the wind was falling. Not more than twenty or thirty passengers had presented themselves at breakfast. The rest breakfasted in their cabins, or, for the most part, did not breakfast at all. The professor, when they visited him, was very prostrate.

"Compton" said he, in a hoarse whisper, "I think I have thrown up my immortal soul."

"Good to hear that you ever had one," said Compton, lightly.

"You always doubted it."

The professor did not reply.

Irene Vernon was all right. She was going to get up before lunch. "She was as hungry as a hawk," she said; "and she would be at table if her cousin had to carry her in a chair."

During the morning the two boys peeped out of their cabin, and seeing the doctor in the distance, summoned him to their help.

"We want to have a look at the waves," said Fred. "Don't you think we could get on deck if you took one hand?"

"Try," said the doctor. With many a tumble they succeeded in gaining the deck. The waves were not splashing over the bulwarks, and the rain had ceased. The sun was faintly shining through the clouds, and its rays were already beginning to give light and colour to the heaving water.

"Do you know," said the doctor, after he had ensconced his young charges safely in a sheltered spot, "what a poet once said caused the waves to roar?"

"Tell us!" said the boys, eagerly.

"He said that when the north wind blew the old gods of Asgard—"

"Where is Asgard?" asked Fred.

"Where Thor lived with his thunder hammer, and Odin with his ravens, and Baldur the Beautiful. Well, the poet said that the old gods came forth with the north wind, and chanted the Runic songs of old, chanted them louder and louder as the wind roared over the waters, until the waves slumbering deep in the ocean were awakened by the song, and, rousing themselves, lifted their heads to hear it more plainly. And when they heard that mystic chant, they grew mad with excitement, and tossed their great heads on high, and slapped their hands, and danced in frenzied glee. For they, too, belong to the family of gods, and the old song recalled the time before the old gods were deposed, and the Cross of Jesus smote down the thunder hammer of Thor."

"Yes," said he, "it is a south-easter, but all the winds
have their songs, which the waves hear and understand.
"Where do the waves go to when the wind stops singing?" said Tom.
"They go down deep into the still water at the bottom of the sea, where no ripple ever disturbs their sleep, except when, now and then, a dead man settles slowly down."
"What is the bottom of the sea like, doctor?" asked Fred.
"The bottom of this sea is like a smooth, slightly sloping plain. If it were all dried up, you could drive a coach from Ireland to Newfoundland without ever needing to put the brake on. But it is very deep, deeper than even fishes can live in except a few, which you never see. The pressure is too great."
"Could a diver go down to the bottom?"
"No, if he tried the blood would burst from his eyes, and he would die. No one lives down there. Not even mermaids. But do you know what is down below? All the Atlantic cables are there, which are the telegraph wires of the deep sea. They need no telegraph posts. They lie on the bottom in the ooze, covered all up with gutter percha, and down there at this minute they are pulsing news and messages as quick as thought from the Old World to the New."
"Doctor," said Fred, after a long pause, "it is not true that story about the wind's song and the wave's dance?"
"No," replied the doctor. "It is only a poet's fancy. But there are far stranger things than that which are quite true.
"Tell us some," said Tom.
"I told you one to-day about this ship being driven through the waves by the bottled-up sunshine. Now, what would you think if I told you that below the keel of our ship, far, far down in the dreamless deep, where no storms ever come, there is going on the making of chalk, out of which is made limestone and the marble on your washstand?"
"Who is making it, doctor?" asked Fred.
"God," said he, laconically. Then, after a pause, during which no one spoke, he said: "Do you know how He does it? By death. There are millions and millions of tiny little creatures in this upper sea, which live for a time, and make their little shells out of the carbonate of lime in the salt water. Then they die; and when they cease to live, their little shells—such wee, wee shells, you can only see they are shells by looking at them through a microscope—fall down, down, down to the bottom of the sea. Day and night, summer and winter, year in and year out, there is a ceaseless, constant downpour of these tiny shells to the ocean floor. It is the great cemetery of the sea. The piled-up corpses of the dead make the oozy mud that is brought up by the deep-sea soundings. In time, that becomes chalk, and chalk, when cooked by the great ovens that are heated down below, becomes marble. To make your marble washstands, who can say how many millions of little shell-fish had to give up their lives?"
"See," said Tom, "there is another ship."
It was a heavily-laden cargo-steamer, floundering along on the waves at a distance of about two miles.
"Come," said the doctor, "I want to show you something."
The children, taking each a hand, staggered and rolled as best they could to where they could see the captain. He was taking observations for the meridian.
"What is he looking through that funny thing for?" asked Fred.
"To see exactly where the sun crosses the meridian," replied the doctor.
"But what good does that do?"
"That is the way in which the captain can find out exactly where the ship is, and how many miles she has run since yesterday."
"Can you get to know exactly where you are?"
"To within about five miles."
"There," exclaimed the captain, "that makes eight bells. It is now exactly twelve o'clock."
"But all the clocks are wrong, and all the watches. Every night at twelve o'clock they alter the ship's clocks, but every hour they go wrong again, because we are racing along and get ahead of time. If I never altered my watch it would show twelve o'clock at New York when New York time would only be about seven o'clock in the morning. New York is just about five hours behind Greenwich."
With such talk the morning wore away. At lunch many more convalescents appeared. Nearly all the Blue Brigade were in their places. But the professor was still laid up, and many anxious inquiries were made on his behalf.
In the evening the wind had almost died away, and after dinner Compton was startled by hearing the voice of the professor.
"Resurrected," said Professor Glogoul, with a forced smile. "Come along to the smoking-room. I want to see the earlier pools. It is the beginning of things that interest me. Their later development follows well-ascertained laws."
They sauntered to the smoking-room.
"Five shilling pool to-night," said a gentleman near the door.
"How many miles did she make to-day?" they asked.
"We are waiting to know," said their informant. "I have bought the minimum, but I fear the wind helped her through the sea. My luck is small."
Presently the exact number of miles was declared to be 486, and the lucky holder of that figure pocketed the stake. The new pool was opened.
"Are you not going in?" said Compton.
"Certainly not," replied the professor. "Let us sit down, and watch the gamblers make their play. It is quite a Monte Carlo, both as to excitement and morality."
The pool was small—so many passengers were sick; but twenty deposited their pieces, and drew lots for the twenty numbers between 480 and 500. Then the numbers having been distributed, they were all put up to auction. The chief competition, of course, is for the lowest and highest numbers, carrying, as they do, all numbers below and above the minimum and maximum. Each player has a right to buy in his own number at half price, but otherwise there is no reserve. The proceeds of the auction are pooled, and the holder of the winning number carries off the stake. At present playing was low, and the stakes small.
"Gambling," said the professor, "is the resource of mankind against ennui. It is mental dram-drinking. The mind gets sluggish and dull. It needs a 'pick-me-up.' That, in many cases, is the pathology of gambling, and as the mind gets jaded it requires a severer spur. So the stakes increase. As people get terribly bored on the Atlantic, gambling and betting tend constantly to increase."
"That is not the worst of it," said Compton. "The fool who has no resource for exhilarating his brains but by emptying his pockets exists everywhere, but the ugly thing is the kind of vultures he attracts wherever he goes. The professional gambler is as well-known on the ocean ferry as in the casinos of Nice. There are not a few sharperers here, even now, and there will be more before another day is over."
"Pool is not so bad," said the professor. "It is most respectably conducted—as honestly as the gaming at Monte Carlo—but it opens the door to gaming which is to pool what the bells of Nice are to the highly respectable establishment of M. Blance."

Card-playing was going on in many directions, and money was beginning to change hands. The professor watched the players curiously for a time, but after an hour he said, with a sigh,—

"There is not a rook or a pigeon here that is worth a cent for the purposes of scientific investigation."

As they went back to their berth, Compton asked,—

"How have your observations on the Snoring Ancient gone on?"

"Don't ask me," said the professor, lugubriously. "I know no more of what has passed than a Kodak of the pictures it has taken. You know the old joke when mad-demer has you by the midriff? 'You press the button, the steward will do the rest.' He did."

CHAPTER VI.—IN MID-OCEAN.

SATURDAY was fine. Three-fourths of the passengers came out of their berths, and roosted, more or less comfortably, on their deck chairs. Mrs. Willa, with little Pearl and her dolls, was established in the centre of the Blue Brigade, now doubly distinguished by possessing the only baby on board. The doctor initiated the boys into the mysteries of horse, billiards, deck quoit, and shuffleboard, and wandered with them all over the ship. With the aid of the deck steward he rigged up a swing chair from a cross beam in an out-of-the-way corner, and there little Pearl and her brothers were swinging in turns half the morning. At eleven o'clock they all watched, with intense interest, the starting of the captain upon his daily rounds of inspection. In the afternoon boat drill was held, and the children were delighted at the rapidity with which the boats were manned and made ready for lowering.

The professor and Irene had established themselves close together in the shadow of one of the boats, and seemed to find endless material for conversation. Irene was a wayward, handsome girl, somewhat spoiled, and although she had been twice or thrice engaged to be married, she had always broken it off. She rhapsodised about love, but love she had not known. It was dull to be shoulder mediocrity. Then he got tired of her choice, and her dolls, was established in the centre of the Blue Brigade, now doubly distinguished by possessing the only baby on board. The doctor initiated the boys into the mysteries of horse, billiards, deck quoit, and shuffleboard, and wandered with them all over the ship. With the aid of the deck steward he rigged up a swing chair from a cross beam in an out-of-the-way corner, and there little Pearl and her brothers were swinging in turns half the morning. At eleven o'clock they all watched, with intense interest, the starting of the captain upon his daily rounds of inspection. In the afternoon boat drill was held, and the children were delighted at the rapidity with which the boats were manned and made ready for lowering.

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female at the age of twenty-two. He had no more feeling about her than if she had been a chunk of old red sandstone, or an obscure chemical compound. She interested him because she was Frank, cynically candid, and self-conscious to a degree unusual even in an age in which prime ministers and moralists work themselves up into ecstatics of praise of the journal of a girl which carefully chronicles how admirable she found her hips when she posed herself before her mirror preliminary to going to bed.

Irene was fascinated with him from the first. She was ambitious, and capable of spasms of intellectual aspiration. This man, nearly twice her age, who knew all the eminent savans of Europe, who had been everywhere, and who had made friends with the worst criminals in the prisons of two continents, had about him something delightfully, dangerously attractive. So she listened to him by the hour at the time, heard his theories of human nature, shuddered at his stories of his experiences, and looked forward with a fearful joy to seeing some of his wonderful experiments. She was quite willing to have allowed him to experiment upon her, to any extent short of vivisection, but her temporary cousin interposed his veto, and she had to wait until a suitable subject presented itself.

"Permit me, doctor," said the professor one day, "to affix my latest patent to your cousin's little finger. It is a wonderfully simple little instrument which records and registers the degree of excitement or expenditure of nerve force which is going on in the system."

"You can do that if you please," replied the doctor, "but no hypnotism."

"Why does the doctor object to hypnotism?" asked Irene.

"Because he objects to your placing yourself as absolutely in my power as if you were a threepenny bit in my pocket."

"But can you acquire that power over me? It seems too horrible."

"Of course I can," said he. "The power of a hypnotist over the hypnotised is absolute. I can make you insensible to feeling in your own body, and yet keenly susceptible to every pain which I suffer. I can transfer all your sensitivity to a glass of water, so that if I stir it up you suffer; if I prick it you woof. Nay, I can outdo all that the old witches did, and, by transferring your sensitiveness to your photograph, can cause you to suffer, possibly to die, if I pierce the portrait with a pin."

"Oh," said Irene, "do you think you could teach me to hypnotise?"

"Yes," replied the professor; "but you are not to be trusted. Permit me to affix this to your finger. It will register on this scale the exact expenditure of emotional force caused by every thought that passes through your mind. Every emotion influences every particle of your body. The time is coming when you will be able to write a man's biography from a section of his elbow, and a glance at his shin-bone will enable us to know whether he was what you call good or bad."

"But why won't you teach me how to hypnotise?"

"Because," replied the professor, very deliberately, looking intently as he did so at the registry of his favourite instrument, "Because I do not think it safe to give you a substitute which makes it possible for the person with which you will some day try to kill your husband."

"Professor!" she exclaimed, indignantly. "Do you take me for a murderess?"

"The register shows a pressure of 75 out of a maximum of 100," said he, triumphantly. "What an admirable
sensitive you are. But why take offence? Facts are facts. You are very easily bored. Any husband will bore you in time. It is a law of nature. You will endure it for a year or two, but after a time you will feel that anything would be better than this awful ennui. You will shrink for a long time, perhaps for ever, from poison. But if you could use hypnotism, as the witches did, to kill your husband by piercing his portrait or image with a needle, you would not hesitate a moment."

He went on. "You see, you are emancipated from all restraints. You have lived through your religions. You do not believe in God any more. But you have not yet learnt that the law of the Social Organism is as inexorable as the laws of God, and you—"

"Well," said she, saucily, but half afraid, "what will the laws of the Social Organism do to me?"

"They will sentence you to be hanged by the neck until you are dead! Dear me, how interesting," he said. "The clergyman who sat next the Blue Brigade at the dinner-table. In the evening at dinner, the professor, who had listened to the afternoon sermon, remarked:

"Why, he has not even got to Hegel!"

"Who is he, and what is Hegel?" asked Irene.

"Why the parson is he," said Dr. Glougoul, "and Hegelianism is the last refuge of the orthodox. The German pulpit evacuated it fifty years ago. The American pulpit is occupying it now, but that good man—well, after hearing him, I am now prepared to listen to a discourse upon the significance of the flight of the birds, or the comparative efficacy of prayers offered at the shrine of the Ephesian Diana, or the Capitoline Jove."

"You should not be too hard on him," said Compton. "Some men are of their time; some are before it; others, of whom our preacher is one, are far behind it. These old controversies to which he referred, with their battle-cries and the pre-eminence of the apostolical succession."

"You should have heard him the other night," said Mrs. Irwin, "at our table. He said that the Bishop of Worcester had betrayed his trust by giving the Nonconformists the Sacrament at Grindelwald, that the Church of England was honeycombed with infidelity, and yet that it was the only Church of God with the true credentials left on earth."

"It is such men as these," said Compton, "whose pretensions are as colossal as their ignorance, and whose bigotry is as rank as their pride, who make the very name of Christianity to stink in the nostrils of mankind. At one time I thought the Church might be saved if only as a mere Society for Doing Good. But it will be damned by its own clergy. It will be disestablished and disendowed, not because the English cease to demand a national religion, but because they refuse to tolerate any longer its travesty of sect whose clerics make up in side what they lack in charity."

"Come, come," said the doctor, "let us go on deck and enjoy the beautiful evening sunlight. I will go and call the boys."

The little company soon was seated in the accustomed cozy corner, little Pearl, as usual, in her mother's lap; Fred stood by her side, and the rest of the Blue Brigade grouped round them like courtiers round their queen. Tom, who had been reading diligently in the Library, asked if St. Christopher Columbus had sailed this way when he discovered America. The professor interposed:

"My boy, Columbus did not discover America. He was not a saint, but a criminal; and we may be thankful that no keel of his ever passed over this track."

"I always thought Columbus was a hero and a saint," said Irene. "And now you speak of him more bitterly than if he were a criminal in a convict prison."

"I would suggest," said Compton, "that as we are a little congregation in ourselves, the professor should address the Blue Brigade upon the subject upon which alone I have ever seen him manifest—what shall I call it?—a sense of moral responsibility other than the obligation of the individual to the Social Organism."

"I accept the invitation," returned the professor, "from a sense of my obligation to the Social Organism. Christopher Columbus was one of the greatest frauds of history.
It was not for nothing, or by accident, that the geographer of St. Die named the new-found continent after Amerigo Vespucci, who described it, rather than Columbus, who claimed to have discovered it."

"But who did discover America?" asked Mrs. Irwin, "or was it ever discovered at all?"

"America was first discovered," replied the professor, "by the Scandinavians, who visited and described what they called Vinland, but which was part of the coast of the stupendous, and it would be well for disgrace. Alike in private and in public life, Columbus crossed the seas. Columbus began life as a Vespucci, his fortunes by slave-dealing, and died in well-merited piracy, achieved renown as a filibuster, tried to recoup North American Continent, six hundred years before it...or was it ever discovered at all?"

"But surely he brought Christianity to the New World?" said Irene, "and added America to the civilized world?"

"Christopher—Christ-Bearer—that was his name, but Diabolus would have been a better designation." The professor was now fairly roused, and declaimed with a fervour very rare in him. "Ransack history for those men who have been named by a shuddering world as the scourges of God, and you will find few worthy to rank with the man whom Europe and America are now delighting to honour in the last decade of this philanthropic and humanitarian century. No! Neither Attila with his Huns; nor Hyder Ali, the scourge of God, rank before this Genoese filibuster, who sacrificed a whole race in order to boom his own fortunes and redeem his lying promises to a deluded Spain."

"What race?" asked Tom, "the Red Indians?"

"Columbus never set foot upon the continent. The scene of his exploits were those islands of Paradise known as the West Indies. Since the days of Joshua, history has recorded many a bloody conquest, and Africa to this hour bears terrible testimony to the crimes of civilisation. But the dealings of Columbus with the Carib stand out in bold relief as the supreme example of perfidy, ingratitude, and ruthless cruelty. When he landed he found the West Indian Islands densely peopled by an inoffensive race, who hardly knew the difference between mine and thine, who had all their land in common, but who dealt truly with another without books, without law, without judges. Upon these helpless people Columbus descended as a thunderbolt of hell. In twelve years he, and the bloodsuckers whom he let loose in their midst, had extirpated the entire race. The sword of the soldier and the lash of the slave-driver completed a work of extermination which, for rapidity and thoroughness, has few parallels in history. Four hundred years have passed since then, but these lands still lie scarred with the desolation of his rule. When we reach Chicago we shall find his monument set on high for all men to honour, but we shall find no exhibit that would equal in real interest that which we shall not see—a specimen of a single village, or a single family of the manly, simple race which welcomed him with generous hospitality, and were rewarded by annihilation."

After delivering himself of this exordium, the professor departed. He would refresh his mind, he said, and wipe out the hateful memory of a Columbus by cultivating the acquaintance of a Calabrian bandit whom he had unearthed in the steerage.

The boys stared after him in blank amazement. At last Tom said,—

"Mother, I always thought Columbus was such a great man?"

"So he was, but great men are not always good, my boy," replied Mrs. Wills. "And it is not right to judge the people of the fifteenth century by the standpoint of the nineteenth. He was much better than Cortez and Pizarro."

"And for sure," said Mrs. Irwin, "if we have to rake up all the sins of centuries ago, there are some races nearer home than the Caribs who have almost as much to complain of, although their oppressors were never able to clear them off as completely as the Caribs."

"It is odd," said Compton, "how entirely the professor loses control of himself—becomes, in fact, not himself—when Columbus is mentioned. At other times he is cool, scientific, and absolutely ruthless. But name Columbus, and he holds forth like a ranting preacher."

"In the long history of the martyrdom of man," said the doctor, "few chapters are so awful as those which relate to subject races. I don't know that we are much more humane to-day for all our progress. Instead of enslaving the aborigines in the mines, we slowly poison them at a profit per head with opium and alcohol. I sometimes think it would be more merciful to do it quick with strychnine and prussic acid. But such mercy would earn no dividends. Therefore, I suppose, the slow process will con-
continue to the inevitable end. It has come in Tasmania. It is not far off in the United States. Australia is not much behind."

There was a pause. Then Fred said,—

"But, doctor, do tell us where Columbus did cross over to America."

"If you look at the map," said the doctor, "you will see he crossed much farther south than our road. His little ships sailed down to the Canary Islands before they ventured to leave the Old World behind them. Then they crossed over to the Bahamas."

"Were they very little ships, doctor?"

"You will see a facsimile model of his caravel when you get to the World's Fair. It is a little ship of sixty tons. It had as its consorts two smaller ships of forty tons. These were manned by crews numbering about a hundred men. Here is a picture of it from a recent photograph. You see it is a mere cockleshell compared with this great steamer."

"It is not so great a thing to cross the Atlantic in a small ship," said Irene. "Don't you remember that man in the Crystal Palace who crossed it some years since in an open sailboat, navigated solely by himself? He crossed it again last year, and he is going to show his little 14-feet canvas boat at the World's Fair. If it were not for the distance, I should not be surprised to hear that some future Captain Webb would swim across it."

"It is not that things are difficult in themselves," said Mrs. Wills. "It is the thinking them so that is the great obstacle. The Unknown is always terrible. Columbus had no chart. He imagined he was sailing to India. His sailors imagined he was going to destruction. It is not conscience but imagination that makes the coward of us all."

"So," said Compton, "our lack of imagination may be one great secret of England's power. The somnambulist walks safely in serene composure the dizziest heights, from which he would fall headlong if he once opened his eyes."

"Doctor," said Tom, with all a boy's appetite for facts, "how many miles is it to America?"

"About 3,000," said the doctor. "It is about the same from Southampton and from Liverpool. Columbus sailed from Palos to the Azores; and from his last Old World port to the Bahamas it is about 2,500 miles."

"How long did it take to do it?"

"About five weeks. So his voyage lasted thirty-five days, an average of seventy miles a day. Nowadays, we should consider that very slow. Yesterday, for instance, we ran 498 miles, and to-day the run will be just as good."

"Columbus did not make such a bad time," said Compton, "when you consider that down to the beginning of the century, three weeks was regarded as a quick passage between Liverpool and New York. Steam brought it down to a fortnight fifty years ago, and now we make the run in a week."

"Boys," said the doctor, "never forget all through your life that the best authorities are usually the most mistaken, and that the worst person to rely upon is the scientific man who is quite sure that it is impossible. It was so in Columbus's time; and just before the steam ferry across the Atlantic was established, Dr. Lardner, one of the most eminent men of science of his time, publicly declared that he 'had no hesitation in saying the idea of steaming over from Liverpool to New York was precociously chimerical. They might as well talk of making a voyage from New York or Liverpool to the moon!'"
"How lovely the sky looks now the sun is going down!" said Irene. "If the weather would only keep like this, I can conceive nothing more enjoyable than life on the Atlantic. But what is the matter?" she asked, for the professor had just returned in a state of unawonted excitement.

"Icebergs!" he said; "the captain has just learnt from the last steamer that passed us that some icebergs are drifting across our path. We shall be upon them in thirty-six hours."

"Well," said Mrs. Wills, who did not understand the significance of the news, "icebergs or no icebergs, it is time little Pearl went to bed," and, with the departure of Pearl, the Blue Brigade broke up in a somewhat sombre mood.

Fred only seemed cheerful. "Tom," said he, as he went down with his brother to his berth, "isn't it jolly about these icebergs? I wanted to see one, oh, so much. Do you think there will be any bears on them?"

Tom could not say; he hoped so, but he feared not. The professor went aft with Irene, who seemed quite under his spell, the better to see the last of the sunset, he said, but, in reality, to pour into her willing ear, a fount and satisfied aspiration. His new-found type satisfied his utmost aspiration. His new-born type was surely something awful," said Irene, "to think that we are sending over the choicest specimen of European rascality to inoculate American civilisation. But, I suppose, we began it with Columbus, and we do but as our fathers did."

"Oh," said the professor, much touched by this allusion to his favourite aversion, "my poor bandit will never do in all his life a thousandth part of the abominations that Columbus practised in the single island of San Domingo."

"Odd, isn't it?" said Compton, as he watched Irene and the professor sauntering in the gloaming to the most secluded part of the deck. "I should not be surprised if that girl, in search of a thrill, and the professor in search of a type, have not found themselves mutually suited. But, doctor, come to our cabin. I want to have a few words on a rather important subject."

Wynne, who was sincerely attached to Compton, compiled at once, wondering just a little what Jack Compton was driving at. He knew him to be a man of fastidious ambition, of immense wealth, and of indomitable force of character, but, hitherto, he had kept his plans very much to himself. When they were seated in the cabin, Compton began—

"I don't know what you think of it, Wynne, but it has long seemed to me that the world is ripe for a new movement, based on modern ideas."

"Perhaps," returned the doctor; "but what kind of movement? and what do you consider distinctively modern ideas?"

"To answer your last question first, I regard as distinctively modern the ideas of Democracy, of Home Rule, of Federation, of Socialism, of the Emancipation of Woman, and the restitution of the Lost Ideal of the Church. Equally modern are the ideas of Heredity and of Evolution by the laws of Natural Selection, the Struggle for Existence, and the Elimination of the Unfit. And the kind of movement to which I allude is the world-wide combination of an elect few in every land in an association pledged to dedicate their lives and their substance to the promotion of these ideals."

The doctor shook his head. "It is too vague and it is too vast. What you are thinking of is a modernised Society of Jesus—lay, not clerical—directed towards ends social and political rather than ecclesiastical or theological. But can you generate the self-devotion of the Jesuit for social or political ideas?"

Compton replied with some warmth: "My ideals are as distinctively religious as Loyola's or Dominic's. I admit the basis of any such Society must be religious, but it need not be ecclesiastical, and religion can be shown as effectively by the Service of Man as by the elaboration of ritual or the definition of creeds."
"Tell me, then, what you are driving at, and remember always that the world is very wide, that the only institution that can partially cover the world has taken nearly two thousand years to grow to its present dimensions, and that the very extent of territory covered by your scheme makes it too cumbersome to work."

"No," replied Compton. "Herein I must say you are wrong. The reason from the misleading analogies of the past, when things went slow, and when it took a year to get round the world. You forget that we live in the age of the newspaper and the telegraph, and that we are just about to enter upon the Telepathic Era, which will practically annihilate space and make us literally within hearing of each other all over the world."

"With telepathy universalised and systematised you can do many things at present impossible, but after all it is only a means to an end."

"I grant it; but I am as clear as to my end as I am about the means by which to attain it. You object to my scheme as I roughly stated it as vague. It is, as you will see, quite clear and definite, and this Chicago Exhibition has brought them to a head."

"In what way?" asked the doctor. "The Chicago Exhibition and your Society seem far as the poles asunder."

"Then things are not as they seem. For, in reality, this World's Fair may give impetus to a movement which will dominate and transform the whole scheme of the universe so far as this planet is concerned."

"You speak in riddles, Compton," sighed the doctor. "I wish you would be more precise."

"Well, then, what do you think is the real significance of the World's Fair? Is it merely a great International Show or the more? Is it merely a glorification of the professor's Hite noir Columbus? or merely a great advertisement of the material wealth of the United States? Absolutely not. If that were all, I should certainly not be making my way to Chicago. The World's Fair is a far more serious business than even its promoters have yet conceived. For it puts the issue fairly and squarely before mankind, whether or not the time has come for the United States of America to displace Great Britain from the hegemony of the English-speaking race."

The doctor sighed. "Has it come to that already? And this from you, Compton?"

Compton took no notice of the reproach, but continued with the positive air of a man who is laying down a set of mathematical propositions. "What is at stake at Chicago is the headship of the English-speaking world. The great problem of the immediate future in the sphere of high politics is this: Round which centre will the English-speaking communities group themselves? Will the great race alliance, which is the hope of the future, have its centre in Washington or in London? or will our race, permanently rest in two, continue to have two centres? It is because that question seems likely to be decided for good or for ill at Chicago that I am on my way there."

"And which way will it be settled?" asked the doctor, anxiously.

"That depends upon many things, but, so far as Britain is concerned, I fear she will allow judgment to go against her by default. And yet not even a remote glimpse of the momentous crisis upon which we are entering has dawned upon the minds of any British statesmen. They are absorbed in tinkering on with the affairs of Ireland, unwitting that before Home Rule gets well established the United States may have swept into their fiscal system the basements of the British Empire, and that Home Rule may come to Ireland from Washington rather than from London—may, and will, if American statesmen have eyes that see and ears that hear. But, who knows? They may be as blind on the other side. That is why I am bound for Chicago."

"You may be right," said the doctor, "but I don't quite see it. But how does this fit in with your Society?"

"The primary object of my Society in the political sphere is the cementing of that race alliance between all English-speaking peoples which is the chief hope of the future peace and civilisation of the world. The great crime of last century was the action of George III. in rending the English-speaking race in twain. It was as the crime of Jeroboam, the son of Nebat, who made Israel to sin. To undo the consequence of that crime, by re-uniting the Empire and the Republic is, of necessity, the supreme task of any such society of which I speak. To promote the reunion by every means in their power would be the duty of all its members. And as it is indispensable to know where lies the real centre of gravity in such a union, you can see how vital is the connection between the World's Fair and the world's future, from the standpoint of our Society."

"Yes," said the doctor, "I understand that. But how are you to bring it about?"

"By using any and every means to the uttermost of the individual and associated capacity of all our members, but chiefly by this: By restoring the Lost Ideal of the Church, that is to say, that we have to re-teach mankind that the primary and very capital part of the English-speaking race is the connection between the Man of Man, individual and of man collectively, either in state, nation, empire, or municipality. We have, in fact, to use the national ideals of the Old Testament to revivify and energise that race alliance between all the members of the English-speaking race."

"And do you hope to succeed in the face of such unfaith as there is in the Churches in everything but the mint, and titles, and consecration?"

"I cannot explain things to you fully, but 1 know as a scientific fact that it is possible to communicate instantaneously from a common centre, orders, counsel, judgment, and suggestion, to trained telepathists all over the world, without the use of any other agency than thought."

The doctor looked somewhat adly at Compton, and said, "The doctor looked somewhat adly at Compton, and said, "Where is that common centre to be found, and where are the trained telepathists to be discovered?"

Compton said simply, but impressively, "There is a common centre exists, and at this very moment telepathists in every capital in the English-speaking world are made aware that you have been told of the existence of
the Society, in which I hope you will be enrolled as a Helper.

The doctor was startled, and before he recovered from his surprise Compton opened the door and went upon deck.

CHAPTER VII.—COINCIDENCE AND CLAIRVOYANCE.

"Glad to see you again, Mrs. Julia," said the doctor, the next morning, as the sweet young widow, Mrs. Julia, put in her appearance at the table. "I was afraid you had been quite bowled over by the mal-de-mer."

"I might have been dead, doctor, for all the trouble you took to see how I was," she said, somewhat tartly. "But in truth, I have not been ill at all. While you have been amusing yourself, I have been performing tasks of charity and mercy."

"Not in the steerage, I hope?" said Mrs. Irwin, hastily.

"I crossed on the steerage once, but never again; never again, no, not ever, if it was the only way of leaving old Ireland, which the saints forefend!"

"No," said Mrs. Julia, "not quite so bad as that. But I have been in the Intermediates. I found a poor young lady there, quite ill and exhausted, without, apparently, a friend on board. She is not strong to start with, but she is so good-hearted that she persisted in trying to help a poor miserable Jew girl who was ill in the steerage, with the result that the second day she was on board she was regularly laid up. As she cannot leave her berth, and as she has to lie there day after day all day and all night, I thought it only charity to go and take my meals with her."

"Where is she bound for?" asked the professor.

"To Chicago, like the rest of us," replied the widow.

"It is a sad errand for her, I fear. Her father has been employed in putting up some special building—I forget the name just now; he has caught the grippe, and she is hurried away, whether to nurse him or to bury him. She hardly knows. I have taken to her greatly. This morning she was a trifle better, and so I slipped round to my old place to hear how the Blue Brigade is getting on."

"The professor," said the doctor, "is in the seventh heaven. He has discovered a professional assassin who has obligingly undertaken to dispose of any of his enemies for a consideration. He has also three confirmed drunkards under observation in the saloon, where they drink without intermission from morning to night; and half a dozen professional gamblers who are engaged in emptying the pockets of all the simpletons on board."

"Do not forget," said the professor, "the means with which my little instrument has cured the smoker—it is one of the triumphs of my life."

"And the rest of you?" asked Mrs. Julia.

"Oh," said Irene, "we are developing a passion for deck quotes. We also play cricket every afternoon before dinner, but it is ruinous in balls. At present we are engrossed in arrangements for a concert. You play the guitar. Do you think you could give us a song to your own accompaniment, or would you mind accompanying the professor?"

"Thanks, no," replied the widow; "I think he would play best to your accompaniment," she added slyly. "But does he sing at all?"

"Alas! no, madam. Miss Vernon is only joking," protested the professor.

"Why, I heard him singing 'Oft in the Stilly Night,'" exclaimed Mrs. Irwin, "only last night, when nearly everyone had gone to bed. He was singing it all to himself alone, but there was a feel in the tone of his voice as if he had somebody on his mind or in his heart."

"What, professor!" said Compton, with a laugh, "are you turning a sentimentalist?" And as he spoke he glanced at Irene.

"Really," said that vivacious lady, "I shall be getting quite jealous of Mrs. Irwin. You never sang that song to me, sir," she said to the professor; "you never even told me that you could sing."

As the company left the breakfast-table, and were going on deck, he said, awkwardly, "Miss Vernon, I have too great a regard for you to venture upon making any rash attempt. It was the words, not the music, that I was humming."

Irene flushed just a little with pleasure, and then left the professor to seek Mrs. Willis, who, with little Pearl and the boys, was still in the cabin.

As for Mrs. Julia, she no sooner saw the company disperse than she departed to seek out her new friend in the Intermediates. She found her somewhat better, well enough to be out of her berth, but too weak to venture upon deck.

"Well, well," said Mrs. Julia, "but this is an improvement, indeed. I am glad to see you. But it must do you good to leave you to yourself a little. If I had come to breakfast you would have been still in bed."

"Don't say so," said the Intermediate, feebly. "You
have been so good. How can I ever thank you enough?"
and, as she spoke, she laid her delicate, soft hand upon
her friend's arm.

"Thank me! Well, I declare," said Mrs. Julia, as she
put her arm round her and gave her a tender and affection-
ate kiss. "It has been a great pleasure to come here and
feel I was doing some little good in the world, for,
after all, dear, I have helped you a little, have I not?"

"Helped me?" was the reply. "Oh, Mrs. Julia, I
never should have pulled through but for you." And she
laid her head upon her friend's shoulder and sighed,
cringing to her as a child clings to its mother when in fear.

"Come, come," said the little widow: "you are going
to be better soon. The voyage is half over, and, dear me,
you might as well tell me your name."

"My name is Rose."

"A pretty name," remarked Mrs. Julia. "I fear this
little Rose has had many a thorn!"

"Oh, don't ask me," sobbed Rose, burying her face in
Mrs. Julia's bosom. "Some day, when I am stronger,
you may tell me, but not now.

"Poor child, poor child," thought the widow, as she
silently stroked the long and lustrous brown tresses
which streamed down over Rose's shoulders. "The old,
old story, I suppose. It never needs much guessing to
know the cause of a woman's grief."

"You don't mind, Mrs. Julia?" said Rose. "I am
ashamed of myself giving way like this, but oh, Mrs.
Julia, it is nearly seven years since I ever met a human
creature to whom I could be as close as I am to you. It is
somewhere, so strange, so sweet, to find some one who cares
for you enough to let you cry with them."

The widow's eyes, despite her efforts, were blurred with
rising tears. The Freemasonry of sorrow bound her to this
girl not much younger than herself. She was not also
almost alone in the world, and where could she now look
for those loving arms to which for two brief years she had
flown as a bird to its nest with every sorrow and every joy.

"Cheer up, my dear Rose," she said at last, with a
somewhat choking voice. "Cheer up, and remember you are
not the only woman who is left alone and desolate."

Rose looked up hastily, and, seeing the widow's face
wet with tears, exclaimed, "Oh, how selfish of me, how
selfish; forgive me, my dear friend, for forgetting—"

"Nonsense," said Mrs. Julia, with a smile like a sun-
beam gleaming through a rain cloud. "Come now, let us
sit down like sensible women and talk quietly. And, as a
beginning, let me do up your hair."

And then for an hour or more these two lonely ones ex-
changed confidences, and told each other their hopes and
fears until, when the lunch bell rung, they felt as if they
had known each other for years.

"Oh, Adelaide," said Rose, for the widow had insisted
upon being addressed by her Christian name, "I shall never
forget the awful loneliness of that first year in London.
Until the day when I left home I had never slept outside
my mother's house. I had never known a day when I
was not called by my Christian name, and on which
I was not constantly addressed as Rose. And to
come to a great city, with millions and millions of
human beings meeting you every day, not one of whom is
anyway acquainted with you or to them—oh, it is awful! My
little world in the cottage was a world full of love, and in the
village was a world full of interest, perhaps, sometimes
not the most kindly, but always interesting. But the great
world of London was a world where nobody cared enough
for you to say "good-bye.""

"And you were alone, utterly, awfully alone. Oh, Adelaide, Adelaide, it nearly
drove me mad," and she shuddered at the memory of that
dismal time.

"And had you no one to love you, or care for you at all
in the whole place?" asked the widow, lovingly caressing
the girl's brow, and occasionally passing her fingers through
the girl's hair.

"Not a living soul, not even a dog, or a cat!" said Rose,
bitterly. "I was no longer Rose, I was only Miss Thistle.
Oh, I changed my name so that he might not find me; and
and even that only to about two or three people—my
landlady, my employer, and the little drudge who washed
up and waited on the lodgers. I was poor, very poor, so
poor that for weeks together I lived upon bread and
water, or oatmeal and milk; but the hunger that pinced
my body was nothing, nothing to the hunger that consumed
my soul."

"How did you manage to get along at all? It is diffi-
cult enough to those who know their way about. But for you,
poor innocent, with such a face, it is miraculous you
escaped.

"I think the good God took care of me," said Rose,
simply. "If it had not been for Him I should have gone
mad, or thrown myself into the river. Many a time I used
to pray to Him, oh, so earnestly, to keep me, and although
He sometimes seemed a long, long way off, He never let
me go quite under. But, oh, He was so slow at first
I nearly lost heart altogether.

"Poor lamb, poor little lamb," said the widow, soothing-
ly.

"And did you ever hear of him all these years?"

"Yes, often. I watched his career with pride, only
feeling now and then as he went upwards step by step
that I should never be worthy to stand by his side.
Oh, now, even if I had made myself fit to be his wife, as
he was at Stratford, he has risen so much since then; the
gulf will be almost impassable. That thought used to
harass me for a long time. But I was saved from that by
a beautiful dream. I dreamed I was standing in the moon-
light close to Ann Hathaway's Cottage, although that
place seems strange and new. I was very sad and lonely, and
felt as if all was over, and that nothing was left but just to
die, when suddenly, in the strangest and most unexpected
fashion, Walter stood before me, and said, "Rose, my own
long-lost Rose.' And I fell into his arms, and it seemed
in my dream as if we were never to be parted again any
more. And although you may think it superstitious, and
although I admit there is no reason for such expectation,
yet from that moment I have never doubted that some
soft voice, or occasional passing of her fingers through the
hairs, or those loving arms to which for two brief years she had
streamed down over Rose's shoulders.

"It was hard," said Rose, wistfully, "for a young, enthu-
siastic girl such as I was to come to London, and find men
as they were. People said that I had a pleasant face, and
I made my living for two or three years as an artist's
model. I have been painted many times as various
heroines in history or romance. Most of the artists were
gentlemen. Here and there, however, were some who
were very different; and outside the artistic world, there
are only too many who will do everything to spoil a poor
girl's life. I remember once living for six months at a time
on ten shillings a week, out of which I had to pay five
shillings a week for rent and a shilling a week for the
reading ticket at South Kensington Library. All that win-

FROM THE OLD WORLD TO THE NEW.
ter, when the struggle seemed almost hopeless, and the blackness of utter despair had settled down on me, I might have had everything the heart could wish—except honour—if I would but have given in. But I thought of my dream, and I never gave in. Never, never. And when he finds me again at Shottety he will find I am as true to him as that beautiful day of the White Rose, when we first spokè of love."

"What a brave little girl you have been, Rose," said Mrs. Julia. "But you are not a model now?"

"Oh, no, I gave that up nearly four years ago. I always had a craving to write. I had it even when I had parents, relatives, lover, on whom to pour out the fulness of my heart. But when I was all alone, with not a living creature whom I knew by their Christian names, and to whom I could ever express any sentiment more profound than a remark about the weather, writing became a necessity. I wrote verse, I wrote prose, I wrote novels, I wrote anything and everything that could serve as an escape from the pressure on my heart. But those effusions were never printed. Most of them were burnt. Then, at last, almost by sheer accident I discovered that I had most satisfaction in writing fairy stories. Don't laugh. Nothing ever gave me such relief. I got out of the sombre, everyday world in which I had to live into a new and ideal region. What is more practical, nothing ever brought me more money than fairy stories. So, by degrees, I gave up being a model, and devoted myself altogether to fairy tales. You see, I lived over and over again, in every story, my own life. My Prince Charming was Walter, no matter how disguised, and I was the maiden all forlorn. I wrote my stories with my heart's blood, fairy stories though they were. I sent some of them on chance to a magazine editor. He printed them, and asked for more. And so I am authoress now," she said, with a wan little smile. "And

although not rich, I can supply my own wants, and have enough to spare to go to Chicago to my father."

"I hope your father will be well when you arrive," said Mrs. Julia. "But there is the lunch-bell, and now I must leave you. Poor, dear Rose, I am so glad to have been some little help to you." So saying, the pleasant little woman tripped away to lunch with the rest of the Blue Brigade.

The doctor—Dr. Vernon as he was called—was absent from lunch, as he and the professor had arranged to lunch in the steerage with the Calabrian brigand.

At table Mrs. Julia, full of her subject, discoursèd with vehemence upon the virtues and the beauty of her friend
in the Intermediate. Miss Thistle, she declared, was one of the most charming, lovely women whom she had ever seen in her life—such grace, such beauty, such pluck; in short, she exhausted her vocabulary of eulogy in describing the lonely woman in the second-class cabin.

Irene listened with languid interest, feeling rather bored, and resenting the absence of the professor.

Compton was absorbed in his own thoughts, and even Mrs. Irwin, usually very sympathetic, seemed weighed down by an unwonted gloom.

So, as soon as possible, Mrs. Julia finished lunch, and departed to pour out her tale into the sympathetic ears of Mrs. Wills who, before night, was marched off to visit the lovely "Intermediate."

Mr. Compton was abruptly aroused from his reverie by a direct appeal from Mrs. Irwin.

"Sir, I have a message to deliver. Mr. Compton, I will be glad to have a word with you by yourself."

"Certainly, madam, will you come to the Library? It is sure to be empty just now, and we can speak at leisure."

"Yes, yes," said Compton, somewhat impatiently, "but what has that to do with it?"

"It has everything to do with it, sir," said she; "because, if you did not understand, it would be no use trying to explain. I must tell you that I come of one of the oldest families in Ireland. We have the Banister, of course, but, what is more to the purpose, I have occasionally the gift of second sight. Now, last night—"

Compton, who at first had listened with hardly concealed impatience, suddenly manifested eager interest.

"My dear Mrs. Irwin," he exclaimed, "why did you not tell me this before? Nothing interests me so much as to come upon those rare but peculiarly gifted persons who have inherited, or acquired by some strange gift of the gods, the privilege—often a sombre and terrible privilege—of seeing into futurity."

"Sombre and terrible you may well say it is," said Mrs. Irwin, "and pain would I be without it. It is a gruesome thing to see, as I have done, the funeral in the midst of the wedding-feast, and to mark the shroud high on the breast of the heir when he comes of age. But the gift comes when it comes, and goes when it goes; it seems as fitful as the shooting-stars which come no one knows from whence, and disappear no one knows whither."

"Well," said Compton, "you were saying that last night—?"

"I was saying," said Mrs. Irwin, "that last night, as I was lying asleep in my berth, I was awakened by a sad outcry, as ten men in mortal peril, and I roused myself to listen, and there before my eyes, as plain as you are sitting there, I saw a sailing ship among the icebergs. She had been stowed in by the ice, and was fast sinking. The crew were crying piteously for help; it was their voices that roused me. Some of them had climbed upon the ice; others were on the sinking ship, which was drifting away as she sank. Even as I looked she settled rapidly by the bow, and went down with a plunge. The waters babbled and foamed. I could see the heads of a few swimmers in the eddy. One after another they sank, and I saw them no more. I saw that there were six men and a boy on the iceberg. Then, in a moment, the whole scene vanished, and I was alone in my berth, with the wailing cry of the drowning sailors still ringing in my ears."

"Did you notice the appearance of any of the survivors?" said he, anxiously.

"As plainly as I am looking at you," she replied. "I noticed especially one man, very tall—over six feet, I should say—who wore a curious Scotch plaid around his shoulders and a Scotch cap on his head. He had a rough red beard, and one eye was either blind or closed up."

"And did you see the name of the ship before it founded?"

"Certainly I did; it was plain to see as it went down head foremost. I read the name on the stern. It was the Ann and Jane of Monterey."

Compton rose from his chair, and took a turn or two in deep thought. Then he stopped, and said—

"Mrs. Irwin, you have trusted me, I will trust you. What you said has decided me, or rather has given me hope that we may be able to induce the captain of the Majestic to rescue these unfortunates, one of whom is a friend of my own."

"But did you know about it before I spoke?" asked Mrs. Irwin.

"I need not explain to you," said Compton, not heeding the interruption, "for you understand that there is no possibility in the instantaneous communication of intelligence, from any distance, to others who have what some have described as the sixth sense. To some it comes in the form of clairvoyance, to others as clairaudience, while to a third, class, among whom I count myself, it comes in the shape of what is called, automatic writing. I have many friends in all parts of the world who also have this gift, and we use it constantly, to the almost entire disposal of the telegraph. At least once every day, each of us is under a pledge to place his hand at the disposal of any of the associated friends who may wish urgently to communicate with him. This morning, at noon, when I placed my hand on the pen of my dispatch book, it wrote off, with fervid rapidity, a message which I will now read to you:"

"John Thomas. Tuesday morning, four o'clock. The Ann and Jane, Monterey, struck on an iceberg in the fog in North Atlantic, and almost immediately founded. Six men and a boy succeeded in reaching the iceberg alive. All others were drowned. For God's sake, rescue us speedily; otherwise death is certain from cold and hunger. We are close to the line of outward steamer—John Thomas."

"The signature, you see," said Compton, "is the same as that appended to the last letter I received from him, which I hunted up after I had received this message. I have, therefore, no doubt that 'John Thomas' with five other men and a boy are exposed to a lingering death on the iceberg some hundred miles ahead."

"But," said Mrs. Irwin, "what can we do?"

"That," replied Compton, "is my difficulty. To have gone to the captain with this message, without any confirmation but my word, would probably have exposed me to certain ridicule, and might have led the captain to steer still further to the south. Now, however, that you also have had the message, I will hesitate no longer."

Without more ado, he wrote a short note to the captain, begging to be allowed to communicate with him on a matter of urgent and immediate importance, involving questions of life and death.

Hardly had the messenger departed with the note when the professor and the doctor entered the library.

"Halloo, Compton," said the professor, "are you not coming on deck to see the fog? But, in the name of fortune, what is the matter? Doctor, I think you had better look to Compton."
"It's nothing," said Compton faintly, "only a passing quaim. Is the fog very dense?"

"You can see it in the distance like a dim grey wall lying right across the bows of the steamer. We shall be into it in half-an-hour. But," persisted the professor, "something is up. Can I not help you?"

"Professor," said Compton, a sudden thought striking him, "if I send for you from the captain's cabin, please hold yourself in readiness to come.

"Certainly," said the professor, "but what, in the name of common-sense, are you troubling the captain for just as the ship is entering an ice fog?"

"Mr. Compton, the captain will see you at once in the cabin," said the returned messenger.

"Now, Mrs. Irwin; not one word to anyone! Professor. I may send for you shortly."

So saying, he followed the messenger to the captain's cabin. It is but seldom that any passenger ventures to intrude into that sanctum. But Mr. Compton was not an ordinary passenger. He had often crossed the Atlantic in vessels under the command of the present captain. He was known to be a man of power, of influence, and of wealth. More than that, he had, on more than one occasion, given invaluable information, procured no one knew how or where, which had enabled the captain to avoid imminent dangers into which he was steaming at full speed. He was, therefore, assured of a respectful hearing, even from the autocrat of the Majestic on the verge of an ice fog.

"Now, Mr. Compton," said the captain, "what is it you wish to say to me? I have only a few minutes to spare. We shall have to steer southward to avoid the ice floe which is drifting across our usual course."

"I want you," said Mr. Compton, imperturbably, "to continue your usual course in order to pick up six men and a boy, who are stranded on an iceberg from the ship Ann and Jane, of Montrose, which foundered at four o'clock this morning, after collision with the ice."

The captain stared. "Really, Mr. Compton, how do you know that? It is impossible for any one to know it."

Mr. Compton replied. "There is the despatch from one of my friends, John Thomas, who was on the ship, and it is now on the iceberg, received by me in his own handwriting at noon this day."

The captain took the paper with an uneasy expression of countenance.

"Entering the fog, sir," said an officer, "putting his head into the cabin."

"Slacken speed," said the captain. "I shall be out it moment."

He carefully read and re-read the paper, and then said—

"Well, really, if you were not Mr. Compton I should consider you a lunatic. What possible reliance can be placed upon such a statement?

"I received this," replied Compton, significantly, "in the same way that I received the message of 1889, which enabled you to—"

"I remember," said the captain; "otherwise, I should not be listening to you now.

"But this story has not come without confirmation;" and then Compton repeated Mrs. Irwin's clairvoyant vision.

"What do I care for these old women's stories," said the captain, "but even if they were true, what then? I have nearly 2,000 passengers and crew, all told, on board the Majestic. I dare not risk them and the ship, hunting for half-a-dozen castaways on an iceberg on the North Atlantic."

"But," said Compton, "if you are convinced that the men are there, dare you leave them to their fate?"

"But I am not convinced. They may have died ere now, even if they ever were there at all."

"Might I ask you to give me pencil and paper," said Compton, "The captain handed him what he wanted. Compton at once grasped the pencil, and placed it on the paper. Almost immediately it wrote:

"John Thomas. Iceberg. Three o'clock. At one o'clock the iceberg parted under our feet, three men and a boy were carried away. Three still remain, frost bitten, without food or fire. We shall not be able to survive the night. When the Ann and Jane foundered, we were on the outward liners' route, 45 by 45, on the extreme southern edge of the ice-floe. Since then, it has rather receded. For God's sake, do not desert us.—John Thomas."

The captain stared at the curious writing, which was not Compton's, and then stared at Compton.

* I need not say that the whole of this story is purely imaginary, although I illustrate the account of the voyage with a portrait of the real captain of the Majestic, he must not be in any way identified with the captain of this story.
The latter merely said, "How far are we off the position mentioned?"

The captain looked at the chart.

"We are steering by our present altered course directly upon the spot where he says the berg is floating. If I believed your message, I would steer still more to the southward, to give the ice a clear berth. It is no joke shaving round an iceberg in such a fog as this. But I do not believe your message. I will not alter the course of the Majestic by one point, for all the witches and wizards that ever lived."

"Captain," said Compton, "your niece is on board, I believe?"

"Yes," said the captain. "But what in the world has she to do with it?"

"If you will allow her to come here, and permit me to send for my friend, the professor, I think we shall be able to convince you that these sailors are waiting deliverance."

The captain laughed. "Bring my niece here instantly," he said, "and Professor Gigolou. Thank heaven," he added, "the fog is so dense, no one will be able to see them come, or else they would think—and rightly—that I had taken leave of my wits."

In a minute or two, the niece and the professor had both arrived.

"Captain," said Compton, "will you let your niece sit down? The professor hypnotized her in a previous voyage, and cured her of seasickness. He can cast her into a hypnotic sleep with her consent, by merely making a pass over her face with his hand."

The captain growled, "Do what you like, only make haste. If it were any one but Mr. Compton," he muttered under his breath, "if it were anyone but Mr. Compton, I should very soon have cleared the cabin."

The captain's niece had hardly taken her seat when the professor's pass threw her into a hypnotic sleep. A few more passes and the professor said she was in the clairvoyant state.

"What is it that you want?" he asked.

"Tell her," said Compton, "to go ahead of the ship in the exact course she is now steering, and tell us what she sees."

The professor repeated the request. Almost immediately the captain's niece began to shiver and shudder, then she spoke—

"I go on for half-an-hour, then for an hour; it gets colder and colder. I see ice, not icebergs, but floating ice. I go through this floating ice for an hour, for two hours, then the fog gets thinner and thinner, it almost disappears. I see icebergs, they shine beautifully in the sunlight. There are many of them stretching for miles and miles, as far as I can see. What a noise there is when they break and capsize."

"Do you see any ship or any thing?" asked the professor.

"No, I see nothing, only icebergs. I go on and on for another hour. Then I see an iceberg, near the foot, some one making signals. I come nearer, I see him plainly. It is a tall man with one eye and red hair. He is walking up and down. Beside him there is one man sitting, and another man who seems to be dead. It seems to be the edge of the iceberg. There is clear water beyond."

"That will do," said Compton.

The professor blushed lightly on the girl's face. She opened her eyes, and stood up looking round with a dazed expression.

"Well," said Compton to the captain, "are you convinced?"

"Convinced!" said the captain. "It's all confounded nonsense. Out with you! If you ever had to steer the Majestic through an ice fog in the mid-Atlantic you would know better than to fool away the captain's time by such a pack of tomfoolery."

The niece and the professor left the cabin.

As Compton turned to go he said, "Captain, that tall, one-eyed man on the iceberg is one of my friends. You will keep on your course, as you say:—I desire nothing better. Will you promise me, if only for the sake of the past, that if you strike drift-ice in an hour and a half, and if you emerge from the fog two hours later on the edge of the floe of icebergs, you will keep a look-out and save John Thomas if you can?"

"If, if, if," said the captain, contemptuously. "Oh, yes, if all these things happen, I will promise; never fear, I can safely promise that!"

As Compton left the cabin the captain remarked—

"They say it is always the cleverest men who have got the biggest bee in their bonnet, and upon my word I begin to believe it."

**CHAPTER VIII.—THE CASTAWAYS.**

When Compton left the captain's cabin he felt a spring of exhilaration. The very incredulity, the natural and proper incredulity of the captain, would lead directly to the result which he desired. He would save his friend. The chances against it seemed a million to one—to pick up a castaway off an iceberg, the exact location of which was uncertain, and which might be anywhere within fifty or five hundred miles. What seemed more utterly hopeless! But Compton had seen too much of the marvellous perceptions of clairvoyant subjects under hypnosis to doubt that, if the captain only kept on the southward course, which he had marked out in order to avoid the floe, the rescue would certainly take place.

Mentally transmitting a telepathic message to his friend on the iceberg, fearing greatly that he would not be able to receive it owing to the difficulty, if not impossibility, of practising automatic handwriting on the shifting ice, Compton made his way through the fog to his cabin, where he found the professor waiting him.

"Well," said that worthy, "what is it all about? It is rather unusual to summon one to an experiment when the experimenter is kept so totally in the dark."

Compton soon satisfied the curiosity of the professor, and sent him to tell the doctor and Mrs. Irwin and the captain's niece what had happened. He then sat down in his berth with his despatch book open before him and pencilled in hand awaiting the arrival of further messages from the iceberg.

Meanwhile, the steamer was forging her way onward through the fog. The passengers were either in their berths or in the saloon, or the smoking-room. None were on deck. Mrs. Wills and Mrs. Julia were with Rose in her cabin. The doctor had undertaken to look after the boys and Pearl. Irene was looking out for the professor, whom she soon discovered, not at all to her satisfaction, in close conversation with Mrs. Irwin. Somehow or other, she did not like that Irishwoman, and every minute Dr. Gigolou remained with her the more she felt that Mrs. Irwin was the most objectionable of her sex.

The dense, cold fog filled the air. You breathed it and swallowed it, and saw dimly through it across the saloon. On deck all was strained attention. The captain on the bridge kept constant look out, bearing upon his shoulders the responsibility for 2,000 lives, and a ship with cargo worth at least nearly £400,000. The quartermaster outside the pilot-house passed in the commands given by the captain to the first officer and to his messmate at the wheel. Every half-minute the fog whistle boomed its...
The Castaways.

great voice into the fog. Sometimes, as from a far away distance, they heard the boom of another fog horn, but they could see nothing. At the bows, the deck look-out peered into the impenetrable mist; and the quartermaster posted to the leeward, and lowered the thermometer in a little canvas bag to test the temperature of the sea in hopes of timely warning of the coming ice.

The boys crowded close to the doctor, and asked him endless questions about the fog.

"Where does it come from?" asked Tom.

"Who made it? What was the good of it?" Pearl interrupted him disdainfully.

"How could they sail through it without being able to see the end of the ship?"

"This fog," replied the doctor, "came from icebergs."

But that opened up another range of questions.

"What were icebergs? Where did they come from? Would there be bears upon them?" And so forth. A sharp child will ask more questions in ten minutes than a clever man can answer in an hour.

"Icebergs," said the doctor, "are mountains of ice floating about in the sea. Ice, you know, does not sink in water. The bergs float just a little above the surface. All the rest is below. These icebergs are born in Greenland. The snow falls on the high land, and as it does not melt, and ever more and more snow falls, the great mass presses the lowest snow downwards and ever downwards to the sea. Thus glaciers are formed, slowly-moving solid rivers of frozen and solidified snow. When the glacier pushes its way into the sea, its end breaks off, tumbles over into the water with a noise like thunder, and becomes an iceberg. The glaciers are constantly making icebergs. These icebergs drift slowly away into the sea. Sometimes they get caught by the frost, and are winterbound. When summer comes, they drift off again into the current which carries them southward. A whole archipelago of icebergs will sometimes sail southward right across the ocean route to America."

"Isn't it very dangerous?" asked Tom.

"It is the greatest danger of the voyage. For the icebergs bring fogs with them, and the fogs hide the icebergs until the steamer is close upon them. Imagine a country as big as Ireland without lighthouses, foghorns, or any beacons, suddenly tumbled across the path of the steamer, and then enveloped in this dense frost-fog, and you can imagine... Hark, what is that?"

"There was a sound as if the steamer were crashing through ice, and the screws were churning away amid the ice blocks. The doctor ran out to see what was the matter. When he was gone, Tom said to Fred, "It is very terrible and cold. Are you not afraid?"

"Father," said Fred. "I wish mother were here. Are you frightened, Pearl?"

"No, Lisa not," said the little lady, with emphasis. "and Kitty is not frightened either."

"But, Pearl," said Fred. "The fog..."

Pearl interrupted him disdainfully. "Can't God see in the fog, Fred?"

The conversation was interrupted by the doctor's return.

"It is not icebergs, boys. It is only the floe ice which the great ship goes through as Tom here goes through sugar candy."

"What is floe ice, doctor?" asked Fred.

"Loose drift ice, formed in winter off Labrador and Newfoundland. It is not dangerous. It is only icebergs that are dangerous."

"Do ships ever run against icebergs, doctor?" said Tom.

"Oh, yes, about four are lost every year in that way. But even if we did strike an iceberg, we probably should not sink. The Arizona once went full speed into an iceberg, and crumpled up thirty feet of her nose. She did not sink, but got safely to Newfoundland. I hope, however, we shall not try a similar experiment."

"Doctor," said little Pearl, "could you go to find mamma?"

"Certainly, Pearl," said the doctor, "and where must I look for her?"

"HUSH, THE POOR GIRL IS ASLEEP."

Tom replied, "She went with Mrs. Julia to see the sick lady in the second class. I think I can take you there if you will take my hand."

"All right, Tom," said the doctor, cheerily, "I can leave Pearl with you, Fred; till we come back. Ta-ta."

They felt their way cautiously to the deck. It was wet and clammy and bitterly cold. Every half minute the fog whistle blew: the clashing of the floe ice against the sides of the ship, and the champing of the ice under the screws made it difficult to speak so as to be heard. Tom, however, felt his way along to the second class cabin where he had left his mother an hour before with Mrs. Julia. The doctor knocked at the door.

"Hush," said Mrs. Wills, as she came out, "the poor girl is asleep." She pointed to the upper berth. His eyes, dazzled by the sudden glare of the electric light, saw nothing clearly beyond a prostrate form under the rag.

"Good evening, Mrs. Julia," said he, "I have come for Mrs. Wills. Pearl has sent me to bring her along."
There was a slight movement in the upper berth. "I'd better go at once," said Mrs. Willis, "she is stirring," and so saying, she closed the door, and the three made the best of their way back to the saloon.

Half an hour later, Rose awoke. "Adelaide," she murmured. Mrs. Julia reached up, and kissed her. As she did so, she saw a strange light in her face, a kind of radiance that was heightened rather than diminished by the tears that filled her eyes.

"Adelaide," she said, "I have seen him! He has been here."

"Nonsense, child," said Mrs. Julia. "You have been dreaming. I never left you since you fell asleep."

"You may not have seen him," said Rose, calmly. "I did. I cannot be mistaken. I heard his voice, that voice which I have never heard from his lips for seven long years, but which I have never ceased to hear in my dreams. I heard his voice quite distinctly. I looked up, and there he was standing, older than when I knew him, with a sadder, more wistful look than he had in the old days. But it was he."

"My dear child," said Mrs. Julia, authoritatively, "you must have been dreaming. Your illness has made you a little light in your head. I assure you, I have been here the whole time, and except Mr. Vernon, who came to bring Mrs. Willis to her children, not a living soul has entered the cabin."

"Adelaide," she replied, "I am too weak to argue. You may not have seen him. I did. He is on the ship. I know it. You cannot deceive me."

Mrs. Julia saw it was indeed no use arguing. So, bidding her lie quite still and take a good dinner, she departed.

All this while Mr. Compton was in the cabin, watching the movements of his hand, as a telegraphist watches the movements of the needle. It wrote a good deal. Messages were written out, and signed by telepathic friends in Melbourne, London, and Chicago. Then came the writing as before.

"John Thomas. Iceberg, 4.30. Are you coming? We cannot hold out much longer. One of the men is too frost-bitten to move. The fog is clearing.—John Thomas."

Then came more messages from Edinburgh, the Cape, and Singapore. It was singular to note the confidence with which correspondents in such distant regions communicated with their chief in mid-Atlantic. But he had only eyes for one correspondent. At half-past four, it wrote again.

"John Thomas. Iceberg, 4.30. The fog has gone. The sun is shining. We are on the outer edge of the iceberg. If you skirt it, you cannot fail to see us—unless the iceberg falls over again. The frost-bitten man is dead. We can hold out till sunset—no later.—John Thomas."

Again more messages from other correspondents, which his hand wrote out without his eye following the lines. At half-past five came the writing.

"John Thomas. Iceberg, 5.30. I cannot now see the time. My companion can no longer keep his feet. My strength is failing.—John Thomas."

Compton could stand it no longer. Closing his despatch-book, he held it under his arm. He saw and heard the floe ice, and it seemed to him that the fog was not so dense. He saw the captain on the bridge. He went forward where the look-out was keeping a sharp look-out on deck. Suddenly he heard the cry—

"Iceberg on the starboard!"

The captain shouted something inaudible in the crash of the ice, the engine bell rang, the engines slowed down their speed, the steamer steered a trifle more to the southward, but still kept bounding her way onward. He could only see ghastly shadows looming darkly to the northward. If his friend was on one of these phantasmal masses, what hope was there? Sick at heart he sought out Mrs. Irwin.

"Should you know the iceberg which you saw in your vision if you saw it again?"

"Certainly, I would," she replied. "It was very irregular, with huge overhanging pinnacles. I could swear to it among a thousand."

"Stand here. then, near the deck look-out, and keep your eye fixed on the north. It may be that the mist will rise."

He went back to his cabin. The professor was awaiting him.

"Well?" said he.

"It is not well," groaned Compton. As he opened his despatch-book to see if any fresh message was waiting to be taken down, his hand wandered a little over the paper. Then it began—

"John Thomas. Iceberg. My companion is dead. I am alone on the iceberg. I can no longer stand or walk. In another hour all will be over.—John Thomas."

"Hallo!" said the professor. "The fog has lifted!" Compton rushed from the cabin, and tore madly to the bridge: where the captain was standing.

"Captain," he cried, "remember your promise!"

"And as he spoke, he pointed to a great flotilla of icebergs. Behind the steamer the fog was as thick as a blanket. Before her was open water. On the north stretched the dazzling array of icebergs, ever shifting and moving. Now and again a great berg would capsize with reverberant roar. The captain was crowded. There was something uncanny and awesome about the incident. He had seen icebergs before, but he had seldom had such good luck as to pass clear by the southern edge of the floe, and then to have clear sky."

"He sent for Mr. Compton to the bridge.

"Captain," said Compton, before the other had time to speak, "remember your promise. Here we are in open water outside the fog, just off the southern edge of the icebergs. Will you save John Thomas?"

"The captain shrugged his shoulders. "How do I know where he is? Am I to use the Majestic, with 2,000 souls on board, to go hunting for John Thomas among that wilderness of icebergs? Ask yourself, Is it reasonable?"

Compton replied, "If I am able to point out the exact iceberg where John Thomas lies, will you stop and send a boat to bring him aboard?"

"Yes," said the captain, "I could not well refuse that."

The Majestic was now driving ahead at full speed. All the passengers were on deck enjoying the novel and magnificent spectacle. Suddenly a cry was heard from the bows. It was a woman's voice, shrill and piercing.

"There it is! That is it! That is the iceberg!"

A rush was made forward. Mrs. Irwin was carried to the captain. Then she said: "We are abreast of it, and will be past it in a minute. On, stop her, for the Lord's mercy! You are not going to leave three men to die?"

The captain took no notice, but keenly scrutinised through his glasses the peculiar-shaped iceberg which she indicated. "Tis curious," he muttered. "I seem to see a quirk of something on the base of that berg."

The bell in the engine-room sounded, the engines stopped, and the great steamer, for the first time since leaving Queenstown, came to a standstill.

The ship was full of buzzing comments and eager inquiries. Why had the engines been stopped? What was the matter? Never was such a thing heard of—to bring to off an ice floe. There was now very little floating ice. The
sea was tranquil. But who could say how soon the fog might fall again, or the northern bergs drift across the ship's route? The captain must be mad? Was there an accident in the engine-room? No, nothing was wrong there. What then? In that hubbub the voices of those who held the highest numbers in the pool were loudest in angry denunciation of the captain.

And in all this hubbub where was Compton? In his cabin, eagerly deciphering the words which his hand wrote, hardly being able to do so for the tears which blinded him. It wrote:

"John Thomas. Iceberg. I am dying. I have lost all use of my limbs. I can see a steamer in the distance, but it will not stop. I cannot make any signal. Good-bye, chief; good-bye.—John Thomas."

While he was deciphering this in his cabin, the crew, by the captain's orders, were busily engaged in lowering one of the ship's boats. A whisper ran through the ship that there was a castaway on one of the icebergs, and in a moment everyone on board, excepting the holders of the larger numbers, was intensely interested, and even enthusiastic.

Compton came up to the captain. "Captain," he said, "I am afraid it is too late, but grant me one favour?"

"Well?"

"Let the professor and me go in the boat. My friend cannot help himself. He is motionless and frost-bitten. Someone must climb the iceberg. It is not a task his friends should throw upon others. The professor and I are ready."

The captain said "Go."

The boat was now launched, the men were at the oars, when the professor and Mr. Compton, carrying ice axes, a rope ladder, a coil of rope, and a bag with brandy and other restoratives, climbed down the side of the ship and took their seats.

How the passengers cheered as they rowed away; cheered, too, in spite of the angry order to desist lest the sound should disturb the very slender equilibrium of some floating mountain.

They were about a mile from the iceberg. The officer in command of the boat conferred with Mr. Compton, who briefly explained what was to be done.

As the boat approached the iceberg, they could distinctly see three bodies, but they could make out no signs of life.

Nearer and nearer they rowed, cautiously but boldly, although every now and then huge blocks of ice detached themselves from the berg and fell with ominous crash into the water.

Nearer still and nearer the boat rowed, until it was almost within a stone's-throw of the iceberg. Then Compton, standing up, hailed his friend. There was a dull echo from the perpendicular ice-cliff, but the silent, motionless figures made no sign.

"Too late, I fear," muttered Compton through his clenched teeth. "Never mind, let us bring him to the water, but they ignored it, and were soon at the foot of the ship on which lay three motionless figures."

The three bodies were lying on a ledge about twenty feet above the level of the water. When the berg had split, the portion that broke off was that which had afforded the crew a tolerably easy landing-stage. Now there seemed nothing for it but for the boat to lay up alongside the steep ice-wall, and for the rescue party to climb aloft as best they could.

Then another difficulty revealed itself. The sloping ice stretched under water for some twenty or thirty yards, so that the boat could not draw up to the face of the ledge.

"There is nothing for it," said Compton, "but for you to pull on until you feel the ice beneath your keel; then the professor and I will wade to the face of the cliff, and climb up."

The boat soon bumped on the ice. Compton got out into the water first, followed by the professor. The latter insisted upon carrying some strange machine round his waist. Each had an axe, and they carried with them a rope-ladder, a small coil of rope, and a flask of brandy. They got out cautiously, fearing lest a sudden spring might possibly bring the whole mountain down upon their heads. In that case, not only were the boat's crew doomed, but even the Majestic, a mile away, might be in danger.

They imagined they felt the ice give a little under the water, but they ignored it, and were soon at the foot of the ledge on which lay three motionless figures.

Compton and the professor were experienced mountaineers. They had little difficulty in cutting steps, on which they could climb, but the ice was rotten, and often gave way beneath their tread. On one occasion Compton, who was leading, came down with a heavy crash on the
professor, laming his left shoulder. They began again at a place where the ice seemed more solid. This time Compton went up alone.

The moment he gained the ledge, an enthusiastic cheer went up from the Majestic: where his every movement was followed with breathless interest. Compton went directly to the longest of the prostrate forms.

"John Thomas," he said.

There was no answer. He laid his hand upon his face; it was all frost-bitten, and as if it were dead.

"Too late!" he muttered; "too late!

The professor's head was just appearing above the ledge, when a heavy boulder, so to speak, of ice fell with a sullen crash out to the sea, dangerously jeopardising the safety of the boat.

"I am afraid it is too late," said Compton, sullenly.

The professor stepped blethly to the side of the apparent corpse.

"No," said he; "you will see the use of my patent galvano-vitalizer."

He undid the machine he carried round his waist, and uncoiled some wires, to which plates of copper were attached. One he placed at the back of the neck, the other on the abdomen. Then he proceeded to turn a handle.

"Sit by his head, Compton," he said, "and if he shows any sign of reviving, give him a small mouthful of brandy."

For a time it seemed as if the handle might be turned for ever without producing more effect upon the body than upon the ice on which it lay. But after a while the apparent corpse began to twitch, the eyelid began to move, and then the mouth opened, and a heavy sigh told that vitality had been restored.

Compton tried, at first in vain, to pour some brandy down his throat. It only choked him, and it almost seemed as if John Thomas had survived the cold only to be killed by restoratives. At last, however, they got him sufficiently revived to get him to swallow some spirit, and to take a spoonful of strong beef-tea.

The professor then took off the galvano-vitalizer, and proceeded to fasten the rope-ladder down the side of the cliff. He fixed the two ice-axes securely in the ice, and swung the ladder over the edge. He then fastened the small cord round John Thomas's waist. Compton and he carried the half-senseless, frost-bitten man to the top of the cliff. Then he then descended, and was in a position to take John Thomas's legs on his shoulders. Then he then slowly to descend, Compton relieving him of as much of the weight as possible by means of the cord. By this means they got safely down to the water, and from thence it was comparatively easy to carry him to the boat. The professor was just returning for the ice-axes, the rope-ladder, and, above all, for his admirable galvano-vitalizer, when a cry was raised in the boat which made his blood run cold—

"The fog! the fog!"

Looking round, he saw that the fog was sweeping over the sea, and the outline of the Majestic could hardly be distinguished. Another ten minutes they might not be able to find their way back. The professor forgot even his machine and leapt into the boat. The men bent to their oars as for life, and sent the boat flying over the water like a bird.

Denser and denser grew the fog, but they could see the Majestic right before them, and in another moment they were alongside. Just as they reached the ship they heard a long roar like the reverberation of a park of artillery, and then the water heaved violently and dashed the boat heavily against the side of the Majestic.

There was a moment of agonising suspense. No one knew whether the displacement in the iceberg might not lead to a sudden upheaval of an iceberg under the keel of the Majestic. There was a deathly silence. Then the water began to subside, and the boat's crew, with Compton and the professor, and the frozen, half-dead survivor were brought safely to deck.

There was too much alarm about the fog for much demonstration of enthusiasm. But, when the engines were once more started, and the Majestic felt her way slowly through the fog to the clear waters beyond, there was not one passenger on board who did not feel glad that the liner had to laid to for two whole hours to save that one miserable castaway.

But there were some on board who were filled with deeper feelings than those of mere admiration and sympathy. During the whole of the two hours they had been absent from the ship Irene had watched their progress with a strained interest of emotion which left her no room even for the thought that she was experiencing the most terrible thrill of her life. She had hereditarily thrown an old waterproof over her dinner dress, and stood against the bulwarks following through the glass every movement of the professor, for it was he and he alone for whom she cared. She feared he did not care much for her. Why should he? She was but a silly girl with a pretty face. He was one of the greatest scientists of the world. She would rather be trampled on by him than be made love to by all the other men in the ship. She had always been piqued by his impersonal method of regarding her as alkali capable of yielding certain results when tested with acids, and she was honestly dazzled by his learning and genius, but the fascination of his vision, the majesty of his interest, transformed him into the prince and hero of her dreams. None of the other men in the boat, not even Compton, seemed to be worth a thought. The professor, and he alone, was the hero-leader of the expedition. How noble he seemed! His very eye seemed to glow with divine light as the boat left the ship. That he seemed supremely indifferent to her only added to his charm.

From all which meditations it may be inferred that Irene was experiencing for the first time an entirely new sensation of utter humility and self-effacement. As the boat lessened in the distance, she had kept her glass trained on the direction of the boat, not even Compton, seemed to be worth a thought. The professor, and he alone, was the hero-leader of the expedition. How noble he seemed! His very eye seemed to glow with divine light as the boat left the ship. That he seemed supremely indifferent to her only added to his charm.
As for John Thomas, he was cared for by the ship's doctor. With skilful treatment and constant care life began to return, and by the morning he could speak.

As for the professor, he slipped away in the confusion, and was making his way through the saloon to his berth when he was startled by seeing Irene, her long black hair streaming behind, her face pallid as death, her eyes swollen, her whole appearance that of one almost distraught. She did not seem to see him, but moved as if

"THEN YOU ARE NOT DEAD!"

she were in a dream. They were in a narrow corridor where two could pass with difficulty. He was obliged to speak; all wet as he was he could not allow her to spoil her dress. "Miss Vernon," he said, "do you not see me?"

She gave a frightened cry, turned to run, with horror on her countenance.

The professor sighed for his cunning little instrument which measured emotion, and then, before Irene had time to run two steps, he caught her hand.

"Miss Vernon, this is a poor welcome," he said. Irene stopped instantly, turned, and regarded him intently.

"Then—you—are—not dead?"
"No," he said, somewhat snapishly; "but I soon shall be if I cannot get off these wet clothes."

Then, to his immense dismay, with a hysterical laugh, poor Irene flung herself upon him, all drenched wet with ice water, kissed him over and over again before he could get breath:

"O professor, professor, I thought I saw you die!"

The poor professor felt he would have given the whole world to have had his instrument in position. "It would have been the highest reading on record," he said to himself. "The complexity of conflicting emotions would have put the instrument to a higher test than will ever recur again."

"Brain fever, I fear," said he, as, grasping Irene firmly with both hands, he led her, talking incoherently about her hero, to her berth, where he delivered her over to the stewardess, telling her to get breath: d'

Then he turned to his own berth, and, before he took off his dripping garments, he fixed his instrument on his finger and tried to read the register. But it was too difficult, or his arm was too numb with the bruise on his shoulder, for its record to be valuable. So, calling the steward, he undressed, ate a hearty dinner and was soon in a sound sleep. But, before he dozed off into unconsciousness, a new and unwonted sensation of mingled regret and desire stole over him.

"Steward," he said, "give me my instrument. I want to measure—" but before he finished the sentence, he had dropped off to sleep.

CHAPTER IX.—THE THRESHOLD OF THE NEW WORLD.

After the rescue from the iceberg no incident of any importance diversified the usual routine of the voyage. The captain recovered his good humour when he found the fog lifted again before sunset, and he saw a straight course of open water before him. That night the gamblers, after making up the pool on the next day's run, found that it was necessary to keep up the excitement of the day by novelties in betting. When once a craze is started, it runs apace. It began in one man offering to bet that the rescued castaway would die after all. This was taken several times over at even times. When the doctor appeared and gave a favourable report the odds went up two to one on his recovery, with few takers. Then they varied the bets. This time it was how old he was. Then when he would first sit down with the captain at dinner in the saloon; in short, as is usual towards the end of a voyage when novelties are few, there was nothing about the unfortunate John Thomas that did not form the subject of a wager.

When morning came, John Thomas was pronounced out of danger, but with a great probability of losing one foot from frost-bite. Mr. Compton was almost well. The professor's left shoulder was sore and stiff from the blow caused by Compton's fall. Irene was too weak to leave her berth. Her mind had wandered during the night. When she awoke she, too, took her breakfast in her cabin. She was quite collected, with very little recollection of what had passed, but with an eager longing, an unquiet, passionate craving to see the professor. As for Mrs. Wills, she was in the highest spirits. It was a wonderful thing to her that she had the evidence at last that her heart was not all dust and ashes. Whatever had snapped, it was not the string that vibrates in response to the touch of love. She loved Compton, that she was sure of; and if unfortunately he did not return her affection, that, of course, was a misfortune. But compared with the recovery of the power of loving it was a mere bagatelle. As a man who, after believing he had for ever lost his sight, rejoices when he once more sees the light of the blessed sun, even although he may never again see the particular landscape on which he feasts his gaze, so Mrs. Irwin rejoiced that day.

She flitted about here and there like a busy bee. She had long talks with Mr. Compton as they walked to and fro on the deck, the observed of all observers.

"Well," said a deck lounguer, "if that's the wizard and that's the witch, they are a very well-matched couple, and very different from the warlocks and broomstick-riders of old."

Gamblers sought her secretly to ask if she could foresee the winning number in next day's pool. "Thank you," she said, "my gifts are not for the likes of you. Faith, you can cheat quite well enough as it is, without my coming to your assistance."

And Rose—where was Rose all this time? She was still weak, too weak to be more than an hour a day on the deck in the sunshine, and very piteous it was to see her wistfully gazing along the deck in search of one dear familiar form, for which she looked and always looked in vain. Mrs. Julia would not listen for a moment to the suggestion that he might be on board. She brought her the list of the cabin passengers, and showed her that there was no "Walter Wynne" mentioned. But when she was asking the purser one day if he had ever heard the name, she was not a little startled to hear him say, "Walter Wynne, yes. I remember now. He was down sixth on the list for the places of disappointment. We only had three places left vacant at the last hour, so we had to leave him behind."

"Strange," said the good woman, "that he actually tried to come on this very ship. I had better not tell her, or she will break her poor little heart to think how near he actually was to coming on board."

Still, notwithstanding her disappointment a new life and fresh hope seemed to have entered into her. She talked a good deal with Mrs. Julia about her father in Chicago. A telegram, she said, would be waiting her at New York, and she hoped it would tell of his recovery. She could hope for any good news now, she said, since her Walter had come back. Being an Intermediate, she could not be allowed in the part sacred to cabin passengers, or she would no doubt have a fine chance with the doctor. As it was, Rose could only lie in her berth.

And so it was that Rose lay and wondered day after day, night after night, how it was he came not again. She heard a good deal of Dr. Vernon, and how busy he was with the invalids and the children, but she took the most languid interest in any but the one for whom she looked who never came again.

As the Majestic passed the banks of Newfoundland a long trail of fog hung about the sea, through which they steamed at full speed, sounding the fog-whistle almost continuously. Irene was quite well now, and spent every hour she could, if not with the professor, then within range of his voice. He was at first somewhat bored by this dog-like devotion, but after a time he grew accustomed to it. It was a new sensation for him to have a beautiful and sympathetic listener, who was never offended at anything, and who only asked to be allowed the privilege of being subjected to the endless series of moral and mental shocks which he administered impartially to all with whom he conversed. As for her, when Mrs. Wills said to her one day she wondered how she stood the disgusting and horrible things which the professor was in the habit of saying, Irene replied—

"I love colour, bright colour, with vivid contrasts, for
any one bright colour would become monotonous. I long for variety, for sauce, for spice, for anything and everything, that gives salt to existence. Your have ten commandments I believe—or is it eleven? I should only have one. "Thou shalt not be bored." But as it would have even less respect paid to it than the old decalogue, I suppose it would be no use. I hate drab and grey, and all these horrid washed up neutral tints. Why should I live in this eternal grey fog, when outside there is the bright sun and the blue sky, and the myriad-coloured rainbow? You scold me for longing for thrills, or for any fresh sensations. But what good is it to live unless you make life yield up the heights and the depths, and all the intensity of thought and feeling? Life to me is not worth living unless I have grow into normality. 

"My dear Miss Vernon, said Compton, who was listening, "you remind me of the Aissowa Arabs, who eat scorpions for a thrill, and swallow red hot coals just by way," exclaimed Irene. "Dr. Glogoul is not a scorpion," said the pretty girl, drawing herself up indignantly. "He is the kindest-hearted man I ever met. His zeal for human vivisection is the purest philanthropy I ever heard of, and he literature, and life in studying how to do good to mankind."

"No doubt," said Mrs. Wills daily. "I suppose you have heard of his scheme for settling the Irish difficulty by transfusing sheep's blood into the veins of the turbulent and excitable Celts. He was quite full of that the other morning."

"Oh," said Irene, "that is one of the least of his schemes. He was telling me the other day of a new trepanning machine by which he thinks it will be possible to root out all the abnormality which is the root of vice, crime, and misery."

"What is his particular scheme?" asked Compton. "Oh," said Irene, enthusiastically, "every baby within six weeks of birth is to be sent to a State phrenologist. If he condemns its skull as hopelessly abnormal, the baby is fed from a milk sweetened with a sedative so powerful and painless that the child never wakes again. If however, there is only sufficient abnormality to admit of correction, the child is subjected to a series of surgical operations under the tics by which the great law of the general way of a sensation."

"Dr. Glogoul is not a newspaper on board ship that was not six days old. In England the Ministry might have fallen, or France might have declared war, or the Pope might have died, or the German Emperor have started for Chicago—they knew nothing of anything. Hence the sight of the pilot boat on the far horizon was an event of immense importance. All the New York pilot boats have great numbers on their sails, and for days before they are sighted books are made, and bets laid as to what number the pilot boat would bear that awaited the Majestic. The number, which was 15, was no sooner settled, and the stakes handed over to the winner, than betting began anew as to the person of the pilot. He was as yet too far off to be seen, and bets were freely exchanged as to his height, age, the colour of his hair, etc., etc., which kept up the excitement until he was on board.

After that, the near approach of disembarkation did away with the need for any further gambling. Bags and boxes were overhauled, preparation made to receive the customs officers, comparing routes were critically discussed, and there was everywhere that charming atmosphere of bustle that must have been nowhere more pleasurably appreciated than in the Ark the day after the dove returned with the olive leaf. The ship swept past Fire Island, and soon the passengers began to catch their first glimpse of their destination.

Mrs. Julia stood with Rose on the deck and endeavoured to cheer her with many assurances of good fortune. Rose was grave and sedate, although as white and frail as a lily.

"Adelaide," she said, "I have seen him on this ship. If I leave this ship without meeting him I shall never meet him again. To be so near and yet so far; to cross the sea in the same steamer, and yet never to come together, would prove that between us there is an unfathomable abyss. The sands are running fast in the hour-glass. If I do not see him before we land I——!"

"My dear Rose," said the matter-of-fact little widow, "do not torture yourself by idle imagination. I have proved to you a dozen times over that he is not on board the Majestic, but you shall see every saloon passenger leave the ship. If you don’t see him then, dearie, you will believe that it was all a hallucination, won’t you?"

"You have been very kind to me, Adelaide," said Rose simply. "For seven years no one but you has ever called me Rose, and now, just when I have learnt to love you, and to prize your love, we separate."

"We shall meet in Chicago at the World’s Fair, where I hope you will find your fader quite better," said
Mrs. Irwin, brightly, and then moved off to make ready for the dreaded customs inspection.

"You need not be alarmed," said the professor, who was standing by Irene. "The officers will not trouble you much. They will ask if you have dutiable goods in excess of the personal luggage allowed to each passenger. You answer no, sign declaration to that effect, and then wait till the landing to let them have the run of your boxes. If the officer suffers from indigestion he will turn them inside out; if he has breakfasted comfortably, and feels at ease with the world and with himself, he will merely rumple a few trocks, smile graciously, and then pass your trunks. Whether you get a good digestion or a bad one inside your particular customs officer no one can say. It is an even chance."

"Are you joking, professor?" asked Mrs. Wills, who was busy engaged in doing up Pearl's dolls into a manageable package, much to the distress of the little lady, who was sure "Kitty would be smudgled, she would. She was crying so. She could not breathe."

"Madam," said he, "I never joke. In a well-regulated state, no one but dyspeptics passed as incurable should be allowed officers. Sometimes, it may be admitted, the New York officers display such a high average of incivility as to suggest that the dyspeptic test has been rigidly enforced."

"What are the dutiable articles?" asked Irene.

"Pretty nearly everything," said the professor, "that you are not able conscientiously to swear you require for your own personal use during your visit. If you have anything as a present for a friend it is an import, and must contribute to the exchequer of Uncle Sam on the spot, which, being interpreted, means that you pay the officers here from thirty to seventy-five per cent. on the value of the article in order that the manufacturers of similar goods within the States may continue to charge high enough prices to make their fortunes. The chief items upon which passengers have to pay duty are the following: Tobacco, photographic cameras, cutlery, new clothes, etc., etc., etc."

Few sights are more welcome to the traveller than the distant view of New York. The approach is not particularly beautiful, but the charm of contrast between the crowded narrows, with the shore on either side, and craft of every description passing, or being passed, and the wide expanse of the lonely Atlantic, is sufficient to keep many awake. But, in addition to this, there was the restlessness of highly excited horses, the discussion of the officers about the ship's character, the dulcet tones of the ship's band, the rustling of the oars, and the wintry air that filled the passengers with desire to stop the vessel. Mrs. Irwin's conception of her capacity, and the professor's promises, soon brought her into position.

The customs officers had almost completed taking their declarations. A whole horde of interviewers had boared the ship on the first whisper of the romantic story of the rescue from the iceberg, and before the ship was moored at the wharf, half-a-dozen special editions of the evening papers were selling in the streets, with the story of the rescue of John Thomas from the iceberg in mid-Atlantic.

Mrs. Irwin was unanimously deputed to give the story to the press, and as such she discharges her difficult duty, when confronting the pencil of a score or more of the sharpest interviewers in New York gave Mr. Compton quite a new conception of her capacity. Mrs. Irwin, who was self-possessed, told her story perfectly, and when one lackless reporter ventured to question the accuracy of her story, she simply extinguished him, to the immense entertainment of all present, for she was sarcastic as well as kind-hearted, and when it came to close quarters there were few who were a match for her in repartee, or the franchise brutale which tells most where it is least expected. It was agreed beforehand that nothing was to be said about the occult side of it, and as this was only known to half-a-dozen persons, it was not difficult. All the credit for the rescue was given to the captain, and this not because he deserved it so much as to encourage the others. Mrs. Irwin had protested against this at first, on the ground that historic truth required the facts to be set out as they actually occurred, and that it was unjust to give the credit properly belonging to Mr. Compton to "that scapleen of a captain, who had done nothing at all." Mr. Compton overruled her objection, saying, "If the credit is due to me, then it is mine to bestow where I please. I give it to the captain; it will make it easier for those of our helpers who may come after."

So Mrs. Irwin told the story minus its telepathic accessories, and encircled the captain of the Majestic with such a halo of glory that the Messrs. Ismay increased his salary, the Directors of the other lines grew green with envy, and ordered their captains at all risks to rescue some castaways from icebergs, even if they had, to plant them there themselves. Mrs. Irwin's conscience smote her sore, but she went through with her task to universal satisfaction—universal, minus one. For Irene was heard to observe, as she read the papers the next day at the Fifth Avenue Hotel, that "the story was entirely wanting in perspective; for no one on reading it would imagine what she who saw everything with her own eyes could declare to be the fact—that the real hero of the whole adventure was not the captain, nor yet Mr. Compton, whose name was quite absurdly pushed to the front, but the illustrious Professor Glogoul, to whose heroic exertions and supreme scientific skill the rescue was really due."

It was about eight o'clock in the Friday evening when they sighted the land. It was a little after twelve when the great ship was brought up alongside the wharf, the final adjustment being effected by the bull-headed steamboats, which, aiding the alternate working of her double screws, soon brought her into position.

As it was past midnight, the landing and the examination of the luggage was postponed till the morning. A few passengers, in light marching order, in deadly haste to make connection with trains across the Continent, were allowed to land, but, with these exceptions, the company remained on board till the morning. They were now close upon the threshold of the promised land. By every berth sat Hope and Fear, and Imagination, borrowing a wing from each, fluttered tremulously around.

Compton and Wynne were long in retiring to rest. The professor was sleeping soundly enough, undisturbed by the unwonted silence in coming up the harbour he had seldom looked so radiant. In a lovely white dress which adapted itself to every movement of her graceful form, with a creamy face mantilla lightly thrown over her head, where one red rosebud bloomed in her raven hair, she seemed, even to the un- sentimental professor, a vision of almost ideal beauty. He was conscious of an unusual stir of obscure feeling, and he noted with complacency the admiring and partly-envious
looks with which he was regarded by the men who saw them standing in the evening sunlight. He felt he ought to say something complimentary, but his tongue, long unused to any but scientific terms, did not lend itself easily to the softer phrases of the drawing-room. He made an effort, and failed. Irene was not unconscious of the effect which she was producing, especially on him. She encouraged his lame and stammering effort by a smile. It gave him courage, as of new wine.

"Miss Irene," he said, recklessly; "I guess, if we saying something that would ruffle the plumage of this beautiful bird of paradise, with its caressing ways. He looked at her again, with a glance that was pathetic with the speechless misery of the dumb. Then, making a great effort, he said,—

"Miss Vernon, the bell rings at six in the morning. It is about time to turn in."

Irene flushed, and moved towards the saloon. The professor followed, feeling miserable, but about as able to say what he felt as if she understood nothing but Chinese.
the statue of Aphrodite in all the changes of his vision bore
the strongest resemblance to Irene.

As for that young lady, she was even better satisfied
with herself than usual. "I have had many declara-
tions," she said, "but none that charmed me as much as
this. To order me to bed like a dog one minute, and
the next to pay me that lovely compliment about the
Greeks! what a man it is! He is an inexhaustible galvanic
battery of surprises. With him I am always on the switch-
back and one never knows just when the jolt is going to
happen."

Far different were the thoughts which absorbed the
attention of Compton and the doctor, as they pa - the
dock of the steamer long after all the other passengers
had gone below.

Dr. Wynne, now that the voyage was ending, was very
sad. He had not seen Rose. For him that was the
frontier hope that had lured him across the Atlantic. Now
that the port was gained, he felt that it was but another
case of "Love's labour lost." But for the apparent
absurdity of the thing, he was more
half-minded to take the next boat back to Liverpool, without going to
Chicago at all. An inexpressible sadness weighed down his spirits. The glimpses of
his spirit, a domestic life, he had gained when romping with Pearl and explaining things to the boys
intensified his feelings of discontent and unrest. Was it
to be ever thus? Why should he alone be shut out from
Paradise; the door of which had been so long locked in his
face? But the key seemed to be lost, lost more hopeless
than ever. What was the use of keeping up the vain quest
for that which never could be found? And yet what was
there in life worth living for? But the key seemed to be lost, lost more hopeles
ly than ever. What was the use of keeping up the vain quest
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ly than ever. What was the use of keeping up the vain quest
for that which never could be found? And yet what was
there in life worth living for?

While the doctor was chewing the cud of such bitter
fancies, his companion, equally silent, was full of very
different broodings.

The lights of New York, dimly visible through the soft
twilight of June, seemed a mystic hieroglyph, in which he read a prophecy of things to come. The city lay a dark,
shapeless, indistinguishable mass, its very extent but
im imperfectly outlined by the twinkling lights that could be
faintly discerned far up the island. Across the water
sailed the great ferry-boats, plying ceaselessly between
two crowded banks. Their whistles, from time to
time, could be heard in the distance like the lowing
of cattle on the pasture. Here and there, an electric light
shed a brilliant riband of white light across the gloom.

After a time he spoke.

"Doctor," he said, "do you think the English race will
ever awaken to a consciousness of its destinies?"

"Who knows?" said the doctor, with a laugh. "Is
there much hope that the race will realize what such
component parts as that city yonder so utterly ignores?"

"New York," said Compton, "is hardly an English-
speaking city. It is the cosmic-politico-polyglot antechamber
of the New World. You could carve a German city out of
it more populous than Hamburg, and an Irish town twice
the size of Cork, and still there would remain a more
diverse composite amalgam of peoples, and multitudes,
and nations, and tongues than is to be found in any
city in the whole world."

"London has a fairly large foreign contingent," objected
the doctor.

"London is English," replied Compton, "through and
through. Numerically strong, or its foreign elements, they
are hardly more in the immense current of English
life than the pollution which a stream gathers in its course
through the meadow and farm. New York rather resem-
bles the Thames below Barking, heavily laden with the
sewage of the capital. It is the Cloaca Maxima of Europe
at the very portals of the New World."

"Are other American cities so much better?" asked
the doctor. "We hear more about New York, because it
is the window through which the Western Republic looks
out upon the Old World. But although some what worse
than the average, it is not much worse."

"You exaggerate," said his companion, "although there
is reason enough for pessimism. But it is just because
things are in this evil pass that I feel within me the stir-
rings of a new hope. On the surface America may say truly
enough that this people is wholly given up to materiali-
ty and to covetousness, which is idolatry. But there is a
spirit moving upon the face of the waters, and again, as in
old time, it will result in the genesis of a new world."

"I confess I don't see much promise of its coming," said Dr. Wynne, who, however, was beginning to be roused
by the fervour and passion of his friend.

"Perhaps it is because you do not take the trouble to
look for it," said Compton. "But if you will look below
the surface, you will find everywhere in America a deep
although vague unrest, a billion conscious, a new ideal:
consciousness, stronger than you dream of, that even an
infinity of dollars cannot feed a hungry soul."

"Unrest," said the doctor, "undoubtedly. Labour
brutalised confronts Capital, striking with the cruelty of
fear. Here and there a few dreamers, like Bellamy, but
the vast expanse of the continent is even as
many light points as we see in the city that stretches
darkly before us?"

"What is that city?" said Compton. "It is the city of
millionaires—nay, of billionaires. And what is this
enormous wealth to the individual who inherits it?
A burden too great to be borne, unless increase of wealth
up to a certain point means increase of comfort,
increase of power. Beyond that point it means for
its possessor increase of burden without compensation. A
man may spend £100 or £1,000 a week in luxurious living, or in lavish expenditure; but beyond the latter sum few
millionaires ever go. But the revolution is not far
ever; every penny of that excess, although it may
bring them the miser's sordid exultation, brings with it the
fear of the miser's sordid exultation, brings with it the
misers' fears, the miser's foreboding:"

"That is all very well," said the doctor, "but even if it
be granted that the millionaire is of all men most miser-
able, I don't see how the misery of the millionaire, which
after all most millionaires seem to support well enough
is to minister to the making of the Millennium."

"Wait a little," replied Compton. "The billionaire is a
new portent of civilisation. The race of millionaires by
inheritance is but newly established. Can you imagine a
more tragic contrast between the boundless potentialities
of power and beneficence that lie glittering as a mirage
before the eyes of a young millionaire of generous
enthusiasm and philanthropical instincts, and the tumbledown
out of more horrid to which they are all doomed?
I could point out to you millionaire after millionaire who
left the University longing to do something, or at least to
be somebody, who are now nothing more or less than safe-
keys in breeches, the whole of their life consumed in the
constant worry of seeing that their enormous in-
vestments do not deteriorate, and the not less arduous
task of investing, to the best advantage, their surplus
revenue. What a life for an immortal soul! They are
like the men-at-arms in the old wars, so laden with their
own armour, their strength was used up in the
constantly conveying themselves about, that uselessly for which they

A political career is barricaded against them by
their millions. A political career is barricaded against them by
their millions.
money bags. A crowd of parasites and beggars swarm round them like mosquitoes round a weary wanderer in a Southern swamp. They can do nothing, dare nothing, risk nothing. They sit in the Republic like golden Buddhas, cross-legged in an eastern temple, eternally contemplating their gilded paunch."

"That may be said," the doctor replied, "but it is easier to see the evil than to foresee the remedy."

"My friend," said Compton, "there is a beginning of a great revival of civic religion in this New World. A Church which has forgotten man stands in the midst of a world which has forgotten God. Through the apparently dry and sapless branches into which they have endlessly sub-divided Christendom, there is an upward pulsing of a new life. For, lo! the winter is past, the rain is over and gone, the flowers appear on the earth, the time of the singing of birds is come, the voice of summer is heard in the land. The new impulse which the worship of God is receiving towards the heart of Man will create endless demands upon those who have to supply the necessities of those who have not, and when that day comes, we shall discover that each of these billionaires is but a money-bag, which will be open for the necessities of God's poor."

"Which the poor will open with dynamite, if need be," said the doctor.

"No," said Compton, "I do not think that will be needed. For the revived Church, in the fervour of its new love, will startle the world by the success of its Mission to Millionaires."

They were silent for a time.

"It's a sublime dream," said the doctor.

"It is none the worse for that," said Compton. "Most of the best things we have begun by being dreams."

The next morning at six, the passengers were summoned to the last breakfast before landing. The taking of declarations from the customs was almost complete. After breakfast they would stream across the gangway into the wide, wide world.

Rose, with heart obstinately sanguine, although sometimes feeling as if her last hope was flickering in the socket, took her stand close to where she could see every cabin passenger as he crossed the gangway to the wharf. She was alone, and she leant wearily against a projecting rail. All were busy about their own affairs, their own packages, their own settlements with the bedroom steward, the bath-room attendant, the deck steward, and all those for whom tips from half-a-crown to ten shillings are expected at the close of a voyage. There was a rush to obtain American money in exchange for English at the purser's office, but the wise and prudent
who had supplied themselves before the steamer had sighted the Sandyhook lightship now began to leave the ship.

Mrs. Julia was still struggling in the throes of packing a portmanteau too full to close. The professor, carrying his bag, passed out alone, not caring to face Irene so soon after the scene of last night. Compton followed shortly after.

Dr. Wynne had promised Mrs. Wills to carry little Pearl across the gang-plank, and to take charge of the youngest boy during the process of luggage inspection. Irene had attired herself in one of the smartest of walking dresses, and produced for the occasion the prettiest hat she had in all her store. At breakfast she said to the doctor, "Now, sir, pray remember that I have not been exacting during the voyage. I shall require your cousinly services on landing."

"I shall not fail you," he replied, gravely, "but you will have to take my arm, as I have promised to carry Pearl, and also to take charge of Fred. And I shall need you more than you need me, you see, for I have unfortunately broken my glasses, and since my illness at Hamburg I am almost as short-sighted as a bat. You must, therefore, personally conduct your cousin across the gangway."

"Really!" said she, laughing, "we shall be quite a family party.

As it was arranged, so it came about. The passengers were now streaming across the gangway in an unending stream. Little Pearl was hoisted upon the doctor's shoulders. Fred, his round eyes full of wonder, firmly grasped the doctor's left hand. Irene rested her hand upon his right arm. Mrs. Wills with Tom came behind. In the crowd the party got separated, and did not meet again until they were on the wharf.

On and on and on poured the stream of life. Rose, supporting herself as best she could upon the rail against which she was leaning, gazed with eyes intent upon every one who stepped upon the plank. Some hundreds had passed, and she was dazed and weary with watching for one who stepped upon the plank. She had seen him that night. But a chubby little boy, dressed in his best, was the luckiest but one who stepped upon the plank.

Presently she heard it again, almost close at hand. The early morning air was delightfully fresh, the scene was new, and there was no mistake; it was his voice. Irene at last got tired of waiting. "They were so close to her she could almost have touched them. As he turned his back, and walked down the gangway.

"Now, Pearl," he said, "be a brave big girlie, and show mamma how well you can ride!"

Rose heard no more. Everything swam before her eyes. She was so dizzy that she seemed to swallow her up, and she fell forward upon the rail with the pitiful, wailing cry:—

"Oh, my God! my God!"

CHAPTER X.—THE RE-BIRTH OF HOPE.

When the passengers found themselves upon the wharf, their luggage was piled up in sections, alphabetically numbered. This secured the immediate sub division of the luggage into twenty lots, and, being so sub divided it was comparatively easy to identify your own property. The owners who had painted their boxes some glaring colour, such as red and yellow, were the luckiest, but in any case there was little delay. Whether or not the dyspeptics were off duty, or whether the influx of visitors to the World's Fair made the officers more than usually gracious, there was very little ruthless rummaging in the passengers' luggage, and even Miss Irene's lavish provision of dinner and ball dresses passed without notice. There was, however, an hour or more spent on the wharf, but the delay was pleasant enough. The early morning air was enchantingly fresh, the scene was new, and whether regarded from a scientific or merely from a human point of view, the debouching of another regiment of the invading European was full of interest. The professor, who had rejoined Irene, was chiefly concerned in noticing the steerage passengers. As they came ashore, he was careful to point out one and another who, in any well regulated state, would not be allowed to land.

"Mark his head," he would say. "There is the type of a born criminal. That man has his head full of the germs of dishonesty and fraud. You could only cure him by decapitation. Before Uncle Sam has done with him and his progeny, he will cost us more than would have provided for him in frugal comfort to the end of his days in his native land. What a farce it is!" he continued bitterly. "We turn back the penniless pauper, be he as sordid and honest; we turn back the sufferers from any epidemic disease that affects the body, and yet we allow the greatest continent in the world to be overrun by the morbid refuse and human sweepings of Europe, with full and sovereign right to give their decayed and criminal organism a new lease of life, by crossing with the stronger and less debilitated stocks of our spacious homestead."

The professor was never so eloquent as when on his favourite hobby, and he was quite willing to stand on the wharf all day like the cattle sorter at the Union Stockyard in Chicago, and classify the immigrant "for slaughter," "for fattening" or "for export to the west." "There is not enough plume, he said regretfully. "Too many nerves, too little beef. Oh, for a few broad-bottomed Dutchmen! We shall have to contract for all Dutch criminals and practise transfusion of blood on the largest scale if our people are to last. They are pining down to the Red Indian type, and, like the red man, they will perish before a tougher, beeker race that has mastered the secret of repose."

Irene at last got tired of waiting. "How much longer are you going to stand there," she asked, "when the officer is worrying for your declarations? You will have to sign three separate papers before they let your instruments through, and even then I am afraid you will have some trouble."

Compton had already despatched his business. But he lingered watching the steam ferry-boats plying in the river, the great overhead beam rising and falling conspicuously before the eyes of all men.

"Look," said Compton to Mrs. Irwin, who had ap—
HE TURNED HIS BACK, AND WALKED DOWN THE GANGWAY. "NOW, PEARL," HE SAID, "BE A BRAVE BIG GIRLIE, AND SHOW MAMMA HOW WELL YOU CAN RIDE."

ROSE HEARD NO MORE. SHE FELL FORWARD . . . . . (page 56).
proached him to say good-bye, "in this country even the steam engines relish asserting themselves. Everything in America must be on evidence—even the piston-rod of a ferry-boat."

"I came to say good-bye, Mr. Compton," said Mrs. Irwin, "and to thank you for all you have done and said on the voyage. It is rare indeed to meet a man who lives like you on two worlds at once. Most, with your gift on the astral plane, turn silly in their own affairs. But with you it is different. Good-bye, and thank you."

"Good-bye, Mrs. Irwin," said Mr. Compton, "but remember the Secret of the Telepath. Where you are, nor what hour of the day or night, my hand will write your message the following noon. By-the-bye, where are you going?

"To Chicago direct by the New York Central; and you?"

"To Chicago to-morrow by the Pennsylvania route. We shall perhaps meet at the Fair. Bon voyage."

By this time most of the luggage had been attended to, and handed over to the Express officer who undertook its delivery to the respective destinations.

**THE ELEVATED RAILWAY.**

Compton took the Elevated Railway, carrying only a light hand-bag. He intended to engage a room and medical attendant for John Thomas, who, although capable of being moved, was still quite helpless, and then he would return to the wharf with a carriage to transport him to his hotel.

Outside the wharf stood several hackmen waiting for fares.

"Don't you think," said Mrs. Wills to the doctor, who had handed over his cousinly duties to the professor, "that we had better take a cab, and drive straight to the Victoria Hotel. It would be simpler, and it cannot cost much, as the distance, according to the map, is only two miles."

The doctor hailed a cabman.

"Take this lady and children to the Victoria Hotel."

"The Victoria Hotel," said the man, laying great stress on the aspirate.

"Yes," said the doctor; "I will follow immediately, as it will rather crowd the cab if I come too. Ta-ta, Pearl," said he to the baby, who was beginning to fret about her doll, which, she was sure, was being "scumfitted" in the bundle.

The professor drove off to deposit Miss Vernon at the Fifth Avenue Hotel, intending to rejoin Compton in the quieter quarters selected for the recovery of Mr. Thomas. The doctor took a train that passed near his hotel, and very soon the whirl was almost cleared of cabin-passengers.

But Mrs. Julia had not yet left the steamer. As good fortune would have it, she was following very close behind the doctor when Rose uttered her piteous cry and fell forward on the deck. She heard it, looked round, and seeing Rose, at once leapt the procession going ashore, and hurried to the prostrate form. Rose at first did not speak. She was not weeping; she lay as if stunned by a pole-axe.

"Rose dear," said Mrs. Julia, "let me help you to a cabin. You will be better there."

Finding that she did not move, the kindly widow summoned a steward who was standing near, on the look-out for parting tips, and between them they helped, or rather carried Rose to a state-room. She was deathly pale, and quite conscious, but she seemed to have lost all volition or power to move or speak. The steward brought her some brandy; Mrs. Julia plied her smelling-salts. Rose feebly put them away.

"No," she whispered, "it is not that."

"What is it, then, poor dear?" said she, soothingly.

"You need not wait," she added to the steward, who needed no second bidding.

Nothing could exceed the kindness with which the widow devoted herself to Rose. She made her lie down on the sofa. She insisted upon her drinking some nourishing soup, and a glass of old champagne. She smoothed her forehead, and in half-an-hour the poor stricken woman seemed to regain possession of her faculties. All this time she had never wept. Her eyes were hard and fixed, her lips bloodless, her face pinched and shrunk. She raised herself from the couch, and stood up with a great effort.

"Rose dear," said her friend, "you are better now."

"Yes, thank you," she said, with a voice so strained and hollow, Mrs. Julia could not repress a little start of surprise.

Rose continued with forced calm—"Adelaide, you have been very good to me. You are my only friend. But I cannot tell even you what has happened. It is worse than death."

Her voice trembled, and she bit her under lip. Then, recovering herself, she said—

"Come, it is time we were going ashore."

They crossed the gang plank, and stood on the wharf waiting for their luggage to be examined.

"Now sit there," said Mrs. Julia, "and I will go to the office and see if there is a telegram for you."

Presently she returned saying, "There is no telegram for you at all, nor any letter."

Rose looked at her for a moment, and said, "No telegram! What name did you ask for?"

"Why, Thistle, of course," replied the widow. "Rose Thistle."

"Rose," said the good-hearted widow, "you must be out of your senses. You are hardly strong enough
to cross the street, and you talk of starting right off an express railway journey of nearly 1,000 miles.”

“But,” said Rose, “there is nowhere else to go.” She spoke with a deadness of feeling, as if the question in no way concerned her.

Mrs. Julia hesitated for a moment, then, crossing to the Express office, she booked her luggage and Rose’s box to the same address.

Then she returned, and taking Rose’s arm said to her, “Come.”

Rose did not ask a question. She followed her silently to the Elevated Railway, leaning on Mrs. Julia’s arm; she mounted the platform, and soon they were on their way to a station at the other end of the island.

Rose sat perfectly still. The strange spectacle of the railway running, as it were, on the first floor level over the heads of the roaring traffic of one of the busiest cities in the world, the tall buildings, the hideous telegraph posts, the staring advertisements—everything, in short, that provokes the attention and excites inquiry on the part of a stranger, left her perfectly unmoved. If she had been a corpse in a hearse going to her own burial, she could not have shown less interest. Mrs. Julia also was silent. She was revolving in her own mind some schemes which she had not quite thought out. Presently a contented little smile came over her beautiful-countenance. She had arrived at some satisfactory solution, but she said nothing.

At last they reached their station. “Now, Rose dear,” she said, “we alight here.” Rose obeyed mechanically, descended the steps and followed Mrs. Julia to a pleasant little house looking out over the park. “We will stay here for a day or two,” she said, “and then we will go on to Chicago.”

Rose made no answer. She did not even seem to understand. They entered the house. A comely Quaker lady cordially greeted the widow.

“Welcome,” she said, “dear Adelaide, and thy friend whom thou hast brought with thee. Wilt thou come to thy bed-chamber, for thou seemest to have sore need of rest?”

They went upstairs into a beautifully neat and simply-furnished room. “Here thou wilt rest,” said the lady of the house.

Mrs. Julia assisted her to undress. “Now, dearie, you had better lie down for a little, and take a sleeping draught and forget all about it for a time.”

Rose submitted as if she were a doll. Soon the doctor arrived. He shook his head. “A shock so violent as almost to paralyse the nervous system,” he said. “Sleep at once, and for as long as possible, is her only chance.”

She submitted to drug and morphia injection unresistingly, and was soon happily unconscious.

“Adele,” said Aunt Deborah, “thy friend suffers much. When did the Lord send her to thee?”

“Auntie,” said Mrs. Julia. “I have heard you say ‘The Lord setteth the desolate in families,’ and He seems to have sorted out one even more forlorn than myself to keep me company for a time.”

Aunt Deborah folded the young widow in her arms, and both were silent for a little space.

Long before Rose had even left the ship a fierce alteration had begun at the doors of the Victoria Hotel. When the driver had deposited Mrs. Wills and her family and handbags at the door of the hotel, she asked the fare.

“Ten dollars,” said the hackman.

Not believing she heard aright, she repeated her question. “I asked you how much I was to pay you.”

“A COMELY QUAKER LADY GREETED THEM.”
And I say yeve to pay me ten dollars," said he.

Mrs. Wills went into the hotel, and inquired at the office what the fare was. "That's as you fix it up," was the reply. "You pay what you agree to pay."

"But," said the bewildered lady, "I did not engage the cab. The doctor engaged it. He is following us, and will be here directly."

"Better tell him to wait till the doctor comes," said the clerk.

"And you had better go to your room, No. 236," said the porter.

"The gentleman who engaged the cab will be here directly," she said; "tell the driver to wait."

And then, entering the elevator, she and her children were whisked up to the fifth floor, where, for the first time for a week, they felt themselves almost at home.

Little Pearl, who was rather bewildered at the lift, soon recovered her equanimity when the wraps were unpacked and her beloved Kitty was discovered not to have perished of asphyxia.

"Pearl," said Tom, "cares more for that doll than for all America."


"Well, no, not exactly, not yet," said Tom.

"Does Melica love you?" she persisted.

"No," said Tom.

"But Kitty loves me," said Pearl, triumphantly, and Tom didn't care to pursue the conversation.

Downstairs, in the spacious vestibule, a pretty storm was raging. Dr. Wynne had arrived, and was at once tackled by the hackman, who declared that the lady had promised him ten dollars. The doctor ridiculed the idea, and offered him two, which the driver scornfully refused. An American, who was an amused spectator of the altercation, at last interposed. "Better leave it to the clerk to settle. He'll see fair."

"Ten dollars," said the hackman.

Dr. Wynne accepted the reference. The driver grumbled a good deal, but ultimately accepted three dollars—twelve shillings for two miles' drive—and departed after considerable expenditure of bad language.

The American, whose name it appeared was James Young, who had himself returned from Europe the previous day, said to the irate doctor,—

"It's a peculiar institution of ours, the hack-driver, sir; an institution specially established and maintained to teach the Britisher, at the moment of entry, that our ways are not your ways, nor our thoughts your thoughts. He is a pretty considerable nuisance, the hackman, but he saves his cost by teaching the stranger it's unsafe in a new country to assume anything. After such an experience as yours, I guess," he continued, "you'll be more careful about hiring things without knowing what's to pay. The poor fellow you will see is, after all, a blessing in disguise."

"The disguise is a trifle thick, isn't it?" said the doctor.

"And it is rather rough on the stranger to give him so stiff a lesson before he has had time to look round."

"Well, sir," replied Mr. Young, "perhaps you are right. But it's well not to lose time. Uncle Sam begins with the tariff, and then rubs it in with hackmen; and after two such lessons, he hopes you'll need no more to make you look spy.

The doctor laughed, and went up the staircase to see how Mrs. Wills was "located," and to take the boys out for a run. The marble steps were magnificent, but they were better for looking at than walking on. On the first-floor he was glad to take the elevator and be deposited without more trouble at the door of No. 236. He found Mrs. Wills had made up her mind to start at once for Chicago by the New York Central, stopping on the way at Niagara.

The doctor said he was going to stay in New York till Tuesday, and then go round by Washington. He offered to take the boys and the luggage, so that their mother could be free to devote herself to Pearl. The boys were delighted, and so it was arranged.

The next day Rose was somewhat better. But her eyes lacked their old lustre. She looked wan and haggard. She assented to everything that was proposed with the utter absence of interest that made one feel that the mirror of her mind had suddenly been transformed into lead. No image of outer things was reflected thereon. The soul had withdrawn itself. The eye saw not the bustle of the streets, the vivid green of the trees, the loving faces of her friends. She moved almost as in a trance. But, behind that outer calm, bitter thoughts were trampling down all the flowers of her youthful love.

Whenever Mrs. Julia left her she crouched up in a chair or laid her head upon the table, and would sit motionless and mute for hours. She shed no tears, she made no moan. She suffered in outward silence, out within all was tumult and desolation and despair. Her outward life was the vainest of vain shows, and its events and surroundings were as indifferent to her as the colour of the curtains of his bed to a dreamer in the grasp of a nightmare.

Nor was it to be wondered at that she should be thus overwhelmed and crushed into dumb agony. For seven years her whole life had centred in the service of the temple of her love. No vestal virgin had ever trimmed the sacred flame with more reverent hand. She had kept her heart as a sacred grove surrounding the shrine in which all the sweet flowers were tended with loving care to weave garlands for the altar. That altar reared in the inmost holy of holies of her nature was dedicated to the worship of the Supreme Love. Even the remote precincts of this sacred grove had been jealously guarded from all intrusion. In the garden of the shrine no foot but..."
hers had ever trod. Even the winds of heaven were forbidden to blow upon the shrine itself, so shaded was it and hidden, and nor had any creature that might molest
the priestess ever knelt before the altar in the inmost sanctuary.
To guard that grove, to tend that garden, to pray in that
consecrated shrine, for seven years had been her life. If, When the day after landing it was evident that she was going
to sink into melancholia unless something could be done
to rouse her from her misery. The good Aunt Deborah
prayed long and fervently for this wandering lamb. Mrs.
Julia racked her wits to devise means for exercising the
spell that possessed the lonely girl. All efforts to make
her speak of the cause of her melancholy were quietly but
stolidly repelled.

But in a way which they thought not the relief came.
Rose was sitting in the drawing-room in the afternoon, as
usual taking no notice of what was going on around her.
The widow was showing to Aunt Deborah the spoils of
the voyage. Among other things she had accumulated
a store of portraits of her acquaintances among the pas-
sengers. She had Mr. Compton’s portrait, and Irene’s, and
Mrs. Irwin’s, and the doctor’s, and Professor Glogoul’s.
But she said, “I prize more than all these the portraits of
Mrs. Johnson and her dear children. She had the only baby
in the salon, such a duck of a little girl, whom everybody
spoiled. But I like the portrait of Fred best, with his
long curly hair. He was just like a little angel in a Scotch
cap.”

“A dear boy,” said Aunt Deborah. “With a sweet expres-
sion. Wilt thou not let me have his portrait to put upon
the mantel? Thou wilt give much pleasure to many who
will look upon it.”

“Certainly, dear aunt,” said the widow. “I am unwill-
ing to lose it, but you will keep it for me, and if I cannot
get another, you will let me have it back.”

“If thee wishes it,” said Aunt Deborah. “But I hope
thou wilt let it remain there,” she said, as she fixed it in
a frame and placed it conspicuously on the mantel-piece.

“Rose, poor dear lamb,” she added, “come and say if
thou dost not think it a beautiful child?”

Rose, thus appealed to, rose mechanically from her
chair and approached the picture.

The moment her eyes fell upon it they dilated
flashed with fire. Turning round upon the astonished
widow, she cried—

“I think you at least might have spared me this.”

She started for the door. A savage, scornful look of
anger and pain had suddenly replaced the listless
expression.

Hardly knowing why, Mrs. Julia sprang to the door just
in time to prevent Rose leaving the room.

“Let me go,” said Rose, imperiously. “I will not stay
another moment in this house.”

“Why, Rose, what on earth is the matter?” said her
friend. “What has happened?”

“Let me go,” she cried. “I will go! you shall not
stop me! Why do you wish to keep me here to torture
me? I cannot bear it,” and then she tried with the
uproar of her frail strength to force the door open.

“Rose,” said Mrs. Julia, gravely, for she saw that a
危机 had come, “I will let you out. But you must tell
me why you have taken so sudden a desire to go.”

“Let me out,” she said, impatiently, “let me out! You
have no right to keep me here. And that too,” she
added, “in order to taunt me by thrusting in my face the
portrait of his child.”

Mrs. Julia was so utterly astounded she let go the door.
Rose instantly opened it and ran upstairs. But before
she reached her room she slipped and fell heavily at the
foot of the marble statue that stood at the top of the
stairs.

Mrs. Julia and her aunt ran to her help. Rose was
only partially stunned, and still full of resentment. She
said, “Go away, I do not need you!” She could not

THE RE-BIRTH OF HOPE.
BEFORE SHE REACHED HER ROOM SHE SLIPPED AND FELL HEAVILY AT THE FOOT OF A MARBLE STATUE AT THE TOP OF THE STAIRS (page 61).
walk, however, and they carried her to her room, where she lay sullenly on her bed, while they busied themselves in bathing the bruise on her brow.

She closed her eyes, and lay quite still as if asleep. Then she heard the two good women talking in whispers at the foot of the bed.

"What dost thou think now?" said the good Quaker.

"They friend hath revived, but her anger, poor frail lamb, has brought her a snare."

"I cannot imagine what she means," said the widow, "about taunting her. You merely showed her the portrait of Mrs. Wills' boy!"

"Yea," said Aunt Deborah. "Is it possible that poor Rose knew Mr. Wills afootime? She said something of 'h s' child.'"

Rose lay silent, but her heart was throbhng as if it would burst. A vague, impossible hope began to struggle into her mind, as the first glimpse of the sunrise struggles almost in vain through the black storm clouds on the eastern sky. She waited for the answer as a convict on the scaffold for the reprieve. She had not long to wait, for almost immediately, the widow replied—

"No, that is impossible, he was not on the ship. Mrs. Wills was bringing the children to meet him at San Francisco, where he returns from the Chinese Mission field. Mrs. Wills was very good to her on the voyage, and took charge of the children just as if he had been their father. In fact, I believe he is with them now. —But, what is that?"

A low, sobbing, choking cry brought them at once to the bedside. Rose had swooned, but her eyes were filled with tears, and there was a strange look of ecstasy about her face which had in it something unearthly, so wonderful was the change it had wrought in her haggard features.

"She has been weeping," said Aunt Deborah. "She will be better now. When she comes out of her swoon, I will leave thee alone with her for a time."

As Rose lay unconscious, Mrs. Julia bathed her temples with aromatic vinegar. The swoon gave place to a natural sleep.

She slept quietly as a child for six hours. When Mrs. Julia came from time to time to see if she had awakened, she found the pillow wet with tears, but on the face the same beautiful smile.

It was nearly nine o'clock. The light was beginning to fail, although the sunset splendour still flamed on the western sky, when Rose stirred, opened her eyes, and seeing Mrs. Julia standing by her side, she stretched out her arms. The widow bent down and kissed her. Rose kept her close to her for a long, silent minute. Then she said:

"Oh, Adelaide, it is not true, then; it is not true?"

Then she wept. The widow let her weep for a time, and then, gently disengaging herself from Rose's clinging grasp, she persuaded her to drink, as she would not eat, some egg and milk. Rose drank it, and then made Mrs. Julia sit close by her on the bed.

"I have had such a beautiful dream. I was in a strange and lovely place by the seaside. I was all alone, seeking my love. I wandered among myriads and myriads of men, and there was none like unto him, none to be compared to him. And I saw Mrs. Wills again, and her angel-faced boy, and the little girl. And then things changed in the strangest way as if a dream it will some day be real. Won't it, Adelaide?"

"Certainly," said the practical Mrs. Julia. "But if you had only told me at the first, I could have told you all about it. Now I understand many things. But why did the doctor not call himself by his right name?"

His name was "Walter Wynne," said Rose.

"But they called him, Walter Vernon. Ah! now I think of it, I have his portrait downstairs.

And before she could notice the startled joy on Rose's face, she tripped down to the drawing-room, and, a moment later, burst into the room.

"Well, I declare," she said, "if the portrait has not got "Walter Wynne" written on the back."

Rose took that photograph, and hid it in her breast.

CHAPTER XI.—ROUND NEW YORK.

"Now," said the doctor to the youngsters, after seeing Mrs. Wills off to Niagara within two hours of landing, "we have got two days and a Sunday in which to see New York, so I propose that we go back to the beginning. Before doing anything else let us take a steamer and go off to the Statue of Liberty. You remember seeing it when you came up in the Majestic?"

STATUE OF LIBERTY.

"Whose statue is it?" asked Fred.

"It is the Statue of Liberty enlightening the world, and was put up by Frenchmen, who loved the Americans, seven years ago. The Goddess of Liberty stands on a gigantic pedestal holding a torch in her hand, from which streams a bright electric light at night time. It is the biggest statue in the world."

They soon reached the base of the statue and then began to climb up the staircase which led to the top. They were somewhat tired before they got up, and rested a good while at the top of the pedestal, which is itself 155 feet high.

"Sir," said a companion whom they picked up on the way, "there is nothing like this in the Old World, I guess? The pedestal cost 250,000 dollars, and the statue another 200,000. Half a million dollars you may take it at. Half a million dollars for the Statue of Liberty enlightening the world, and cheap at the price. One half a free gift, and the other half subscribed by Americans."

After viewing the statue at the summit of the pedestal they began the ascent of the interior of the figure which is made of copper plates riveted together. They were very tired.
when they found themselves in the head of the goddess, in which there was room for forty people to stand.

"What a long nose it has got!" said Tom.

"Three feet long," said the doctor. "But now, let us go up the arm."

After a short climb they reached the torch-chamber, and looked down upon New York, which lay at their feet. The great water-way, along which countless vessels were steaming to the great ocean-gate of America, made a picture which it was worth while climbing twice as far to see.

After admiring the view for some time they descended, finding it much easier to come down than to go up. They had some lunch, and then sailed back to the Battery.

"Now," said Dr. Wynne, "as we have seen the biggest statue in the world, let us go and see the largest suspension bridge that has ever been built."

They took the tram to the City Hall, passing on the way many interesting points, among which were Wall Street, Trinity Church, and the Post Office. They climbed up the tower of the World office, which is nearly seventy feet higher than the Statue of Liberty. From the top of this tower they were informed they could see forty-five miles of country. No other newspaper office in the world has such an outlook. The doctor did not trouble to inspect the office, but made his way straight to the Brooklyn Bridge.

Standing on the bridge, Tom tried to bring his Kodak to bear, but the result, as will be seen by the accompanying plate, was rather peculiar.

"Is it really the biggest suspension bridge?" asked Fred.

"Yes," answered the doctor. "It took thirteen years to build it, and it cost three million pounds sterling. You see, it is 135 feet above the high-water mark. The middle span is nearly a mile long, and the bridge itself spans a distance of over a mile. 150,000 people on an average pass over it every day."

"How is the bridge suspended?" asked Tom.

"By wires," said the doctor. "You see those four large cables, which are attached to the high towers; each of them contains over five thousand galvanized steel wires."

After walking across the bridge and back again, they took the elevated railway.

"Now," said Dr. Wynne, "you have seen the largest
sight. Four transverse roads—sunken streets, in fact—cross the park, so that all the street-traffic can be kept out of sight, and the people can feel, in the midst of the crowded city, that they are in the heart of the country.

After they left the carry-all they re-entered the park, to stroll among the people, to visit the pretty lakes, to look through the Menagerie—they had not time to see the Museum—and to have late dinner at the capital restaurant, the Casino. When they were dining, an affable New Yorker, sitting at the same table, gossiped with them about the park.

"If it were sold up for building sites," he said, "it would nearly pay off the National Debt."

He named the dollars, but after a while a Britisher's head gets addled with the incessantly recurring million dollars. They remembered that he said the park was over a mile in length, but so cunningly was it laid out that they had nine miles of drives, six miles of bridge-paths, and thirty miles of foot-paths within its 440 acres, forty-three of which are under water. The Central Park, he said, was but one of the best of their parks; they had any number more. In fact, you could hardly fire a musket in any part of the city without scaring birds in one of the parks or open spaces with which it is studded.

Dinner over, they took a car, after a little bargaining in which their American friend assisted them, for an hour's drive just before sunset. A dollar and a half was to be paid, and their new acquaintance kindly offered to accompany them, and point out some of the sights they saw on their way. They drove first through Fifth Avenue, the street of the millionaires. As marble palaces and brown stone fronts were passed, one of the boys asked if the people who lived there were nobles.

"Guess not," said the New Yorker, grimly, "they are only their uncles and fathers-in-law. There is enough real estate in that row, I reckon, to buy up—stock, lock, and barrel—the whole titled aristocracy of more than one European country. But we have no titles in this country, except those of office—honorary or otherwise. Every other man is president or secretary of something, just as in the South pretty nearly every white man is a colonel, unless he is a general. If we started a peacree there would be more dukes than dudes. No, sir, give us the power of the purse; you can keep the gilded gingerbread in Europe. Our girls marry titles, but the boys mustn't wear them."

"What are these huge houses?" said the doctor, as they drove into Fifty-ninth Street.

"They are the flats which ascend into the heights. Land is dear, servants are scarce, so New York imitates Paris, and crowds many families under one roof."

"Then these tenement houses—"

"Sir," said the New Yorker; "these tenement houses? You might as well call them slums. Tenement houses are only for poor folks. These flats or apartment houses, for we have both sorts, are almost the crowning achievement which associated effort brings to luxury. But—stop for a moment," he said to the car-man. "I want to show you the scene of one of our little battles. This is Eighth Avenue—fine business street, is it not? Well, it is here, of all places in the world, in which a pitched battle took place only twenty-two years ago, between the Orangemen and the Catholics. The Catholics swore they would stop the Orange procession celebrating the Battle of the Boyne. We swore they should parade if we had to call out our whole army. We did call out the militia, and the parade took place. When they were passing Twenty-fifth and Twenty-sixth Streets, the Catholics opened fire from the window. The militia replied. When the fight was over we reckoned up. It cost forty dead men and two hundred wounded to teach the Catholics to respect liberty of procession in a free country. Unfortunately, the Butcher's Bill had to be met by both sides."

"Forty killed and two hundred wounded! why, that is nearly as many as we lose in one of our little wars," said Tom.

"Yes, sir," said the American, "but life is cheap here, especially Irish life. If the Irish would only kill each other we should not mind. It is when they take to killing us we begin to wake up. Do you see that building there?"

He pointed to the Grand Opera House at the corner of Eight Avenue, "that was where Fisk and Gould were once besieged, and where Fisk used the Erie Railway funds to run opera bouffe and maintain his seraglio. Yes, sir, we have no doubt to put up with many imported ruffians, but it is only the indigenous American who carries rascality to a scale of sublimity."

"What came of Fisk?" asked the doctor.

"Got shot, thank God!" was the reply.

DINNER OVER, THEY TOOK A CAR.

"Here is Madison Square, the very heart of the city. It is quiet now, but when elections are on, here is the place to note the throbbing pulse of our great democracy. Down Madison Avenue there is Dr. Parkhurst's Church—you had better go and hear him to-morrow. He doesn't live with Melchisedek and archaeologist in Babylon while New York is left to the rum-seller and the Evil One. Near by is another live man of a different type, Dr. Marcus Rainsford, who is rector of St. George's Episcopal Church. He believes in running a church saloon. He has got as far as a club and a gymnasium. If you go to-morrow you will see his women choristers in white array."

"I want to go to Plymouth Church," said the doctor.

"After Plymouth Rock, it is to me the most sacred place in America."

"So," said their friend, "that is over in Brooklyn, close to the bridge; but here we are in Sixth Avenue. Do you see that store?"

"With R. H. Macy and Co. on it?" said Fred.

"That is what I mean. That is about the biggest store in the entire world. Paris has got one or two big magazines, and in London you have Whiteley's. But that store
there takes the cake. The figures "(suppressed groan from Fred)—"Never you mind, sir, the figures are a romance. Why, sir, it takes an engine of twenty-five horse-power merely to operate the blowers of the pneumatic tubes through which all change is paid."

"Really," said the doctor, "how is that done?"

"Why, the whole of that building before you, with its floor space of 200,000 square feet, is threaded through and through with pneumatic tubes, all centring in a change-room, where sits one change-girl at the mouth of every three tubes. All the money is whisked to her by the pneumatic blower, with the account. She takes the bill, checks the additions, and sends back the change and the receipt. There is no delay, no robbery. There are 4,000 persons employed in that store in busy times, 2,500 are constantly on duty in the slackest time. You will find all the cunningest notions under that roof. One hundred thousand people pass in and out of its seven doors every day, more than half as many as cross Brooklyn Bridge, and all is done for cash—ready money down, as you say. There are two hints that may be useful to your shop people. One is the Mail Order department. This is a staff of buyers, shopmen who receive orders from customers at a distance, whose whole duty it is to go and buy from the various departments just as if the customer were there herself. The other is the dark Hall of Mirrors where all purchasers of coloured silks can see how the material looks in the glare of the electric light."

"Are there any other firms as big as Macy’s," asked Tom.

"Ridley’s is as big, or even bigger. They have eighty-five departments as against fifty in Macy’s. Their stables alone cost them a quarter of a million dollars.""

From Madison Square they drove to Washington Square where they saw the Judson Memorial Church, a branch of the Church militant which is devoted to social work. There is a club house, apartment house, and a nursery all centring round this church. They looked at the Astor Library, and then drove down the Bowery.

"Here," said their guide, "we come to the slummy region, which is low class European rather than American. You meet here Chinese, Italians, Jews, and any number of Germans and Irish. I showed you a little further up where we had our last pitched battle; we are now passing the place where there was a still more determined fight just before our Civil War broke out. It was in 1857 when two factions, the ‘Dead Rabbits’ and the ‘Bowery Boys,’ had a stand-up fight with barricades, rifles, and even cannon. The police—of whom we have only 3,200 in New York now, whereas by the London standard we ought to have double as many—were quite powerless. The fight went on until the militia were called out, and it was not stopped until six men had been killed and 100 injured."

"But what was it all about?" asked Tom.

"One target company refused to give precedence to another, and so they killed each other—‘Irish fashion.’ But we do not think much of these things. Eight years before a theatrical row about Macready ended in a riot which was only quelled by calling out the soldiers—100 of whom were wounded and several killed before the riot was suppressed. You are too squeamish about killing people in England. Instead of letting them fight it out as we do, you coddle them up, and make far too much ado when, now and again, your authorities do not hesitate to shoot. I suppose," said he, meditatively, "it is because you kill at such a wholesale rate in your wars. You cannot afford to have it done retail as we do. Now," said he, "we will see the outside of the institution which keeps the Bowery Boys in order."

They then drove to the Tombs, the city prison of New York. It was getting late, and they drove down past the City Hall and the Post Office, at which point they dismissed their carman, and betook themselves to the hotel.
THE VESTIBULE TRAIN.

panding even the narrowest and straitest of the sects till they could see their doctrine from the point of view of a genial humanitarianism.'

Fred was very tired when he came back to the hotel, and the doctor was silent, thinking of many things, and recalling from the recesses of his memory the watchwords of the great pulpit orator, whose voice still reverberates in the memories of hundreds of thousands of men who are carrying out to-day the work which Beecher began.

Next day Dr. Wynne took the boys down to Wall Street to see the crush and bustle of business. After visiting some of the historic places in the neighbourhood of Battery Point, he took the Albany Day Line steamer up the Hudson. It was a fine day. The splendid three-decker was not uncomfortably crowded. After tearing about the city, it was a great relief to able to sit on deck and watch the beauties of the American Rhine as they unfolded themselves before their eyes.

"The Americans beat us hollow," said the doctor, "in the organisation of locomotive comfort. If they only made their pavements and roads as good as they make their three-decked steamers or vestibule cars, they might have some claim to lead the world in that civilisation which is interpreted by making smooth the paths of the travelling man."

Two and a half dollars each carried them the round trip from New York to Albany and back again. The foliage on the banks of the river was in its freshest green, and both young and old heartily enjoyed the excursion.

The next day they were up betimes. After settling their bill and getting their boots polished like mirrors by the omnipresent boot-blacks, they took their tickets through to Chicago with Philadelphia, Washington, and Pittsburgh. They had no anxiety about luggage, as they checked it through. They bought their tickets at the ticket agency office close to the hotel, and booked their luggage through at the same time. The Express Office official tied a small metal check, with the place of destination on it, to each of the portmanteaus, and gave the counterpart of the numbered metal check to the doctor, who was thus relieved from all further responsibility for his impediments. Then crossing the river to the New Jersey side by the biggest ferry in the world, they went to the station of the Pennsylvania Railroad and took their seats in a vestibule train.

The vestibule train is locomotive luxury, where everything is done to make you comfortable except motionless stillness, and that is attained as far as possible by the excellence of the metalled way, the solidity of the rolling-stock, and the perfection of the fittings. The boys, who had never been aboard a Pullman car in their own country, but had occasionally seen them at the London stations, were delighted to find a train made up of Pullman cars, and superior Pullman cars, so arranged that you can walk from one end of the train to the other while it is going at full speed.

In England, where the distances are so short that people think the journey between Edinburgh and London covers quite a considerable stretch of country, one can hardly realise the necessity for railway comfort in a country where cities are separated from each other by thousands of miles. The vestibule train is, therefore, a hotel on wheels. It is fitted with library, bath-room, barber's shop, writing-desk and type-writing staff, dining saloon, smoking-room, and sleeping accommodation.

Soon after they had taken their seats, the bell rang and the train started. At first it went slowly, but as soon as it got out of the city it quickened speed and rattled along as rapidly as any of the Scotch expresses.

In three hours they were in Philadelphia. Here they got out, intending only to look round and go on to Washington by a later train.

"Whatever you do," said one of their travelling com-
FROM THE OLD WORLD TO THE NEW.

companions, "don't forget to see three things in Philadelphia. There is the City Hall, which is one of the largest buildings in the world that is used for public business; Wana­maker's Stores, and Independence Hall."

On getting out of the station Dr. Wynne found the City Hall immediately confronting him. Wana­maker's Stores were not far off. But the element of size had already begun to fall upon him, so without more ado he started for Independence Hall. This is the building in which the Declaration of Independence was first read. It is interesting as the birthplace of the Republic; and they were glad to see with what care the place had been preserved. Every chair is said to stand exactly where it did on the eventful day on which the independence of the American colonies was declared. The walls are crusted over with relics of the men who founded the American Republic.

"Did they do right, doctor," said Tom, "these men who declared their independence?"

"Yes," said the doctor, "it was not they who were wrong, but England."

The weather was fine and the railroad well made. Nothing could be more beautiful than the mountain scenery through which they passed. The train then began to descend into the heart of the Black Country in a region famous for its iron, its coal, and its oil, and still more for its great store of natural gas, which, however, they were told, was beginning to give out.

They had no wish to stay at Pittsburg. The doctor looked with a melancholy interest upon the iron district which had been the scene the previous year of the fatal and sanguinary collision between Labour and Capital at Homestead.

"I wonder," he mused, "I wonder if this century will pass before mankind has found the solution to the riddle of the Sphinx."

CHAPTER XII.—The Queen City.

"There are in all 147 ways of spelling Chicago," said Mike Dooley, the interviewer, who, having exhausted the resources of copy manufacture in the car, was graciously disposed to be communicative in his turn.

"And how do you pronounce it?" said little Fred.

"Shee-qaw-ger, or Chick-argoo, accent on the second syllable," said Mike. "Queer name, is it not? It is the oldest thing about the place. They say there is a map in the Expo 200 years old, with Fort Checagow printed on it. There is nothing else in the city so old, no, not by a hundred years.

"It is an old Indian name, I think," said the doctor.

"What does it mean?"

"Skunk's Hole, they say," answered Mike. "But others say it is Indian for strong and mighty, and a mighty strong city it is for sure, and there are skunks in it to this day," he added seriously, as he recalled how Ned Flannigan had "done a beat" on him just seven days gone by.

The train was now coming within sight of the outskirts of the city. The line was crossing a great plain, intersected by an endless series of railways radiating like an immense fan to the horizon, but all centring in Chicago.

"The railways make the State look like a gridiron," said Mike, "an almighty big gridiron, too, with Chicago as a rasher of bacon grilling on the lake shore."

"Sir," said a stranger, who had been sitting silent for some time, "you're from the old country, I presume."

"Yes," said the doctor. "And we've come like everyone else to see the Show."

"You have done well, sir," said the stranger, whose name was Hiram Jones, "but there is no show in the Expo that is anything like so wonderful as Chicago. No, sir. Chicago is the great exhibit, the greatest exhibit of all."

"Well," said the doctor, "I suppose it is a pretty fair size—Chicago is rather less than half as big as London, I hear."

Hiram Jones surveyed the doctor with a look of supreme disdain, not unmixed with compassion.

Before he could put his look into words, Mike broke in with an exclamation of surprise.

"London!" he said. "Well, I reckon London is nowhere compared with Chicago. She's had 1,800 years to grow, and Chicago less than 80. Four millions in 1,800 years is not in it beside 1,500,000 in 80 years. Why, we kill more pork in a month than London can eat in a year."

The doctor laughed. Hiram Jones looked serious.

"Stranger," he said, "you've got to expand your mind before you even begin to take in the size of Chicago. It's cramping to the faculties living on a small island. Why,
all your railroads put together in all your three kingdoms are less than one quarter the roads operated from Chicago. Eighty thousand miles of rail centre here. You have barely twenty thousand all put together."

The train was now slowing up as they approached the city. Before them hung, like the pillar of cloud that guided Israel through the wilderness, a dense pall of smoke.

"Look, doctor," said Tom, "how smoky it seems."

"Smoky," said Mike, "Chicago can beat even London hollow at smoke. We have 2,000 factory chimneys always at it, and as we burn four million tons of bituminous coal every year; we're tied to have some smoke."

"Where no oxen are the crib is clean, but much increase is by the strength of the ox," said Hiram Jones. "Did not your Mr. Gladstone lament there was not smoke enough in Paris? He would not make that complaint here."

Dimly through the smoke the lofty buildings began to be more clearly seen against the sky line."

"Now," said Mike to the boys, "if you've got no crick in your necks you will have one before to-morrow dinner-time. For it takes a man to walk with his head at right angles to his spine to see the top of our buildings. They used to say that two men and a boy to see to the roof of our sky-scrapers, each one beginning where the other left off—but that is an old chestnut now."

![GRAND CENTRAL DEPOT.](image)

The bell was ringing its warning notes, and the train was going very slowly. They were nearing the depot.

"There are seven central terminal depots in Chicago," said Mike, "and over 100 other stations, but I suppose we will all run on to the Terminal."

The boys were looking out of the window, full of eager curiosity at the strange city. The doctor was busy putting his odds and ends together. Mike was pouring into his ear, with Hibernian volubility, the statistical information with which the citizens are crammed.

"1,350 trains," he said, "arrive and depart every 24 hours, 250 of which are through express; 35 different railway companies bring 175,000 people to and from Chicago every day."

In the midst of his figures the train came to a standstill, and they landed at one of the largest and finest railway stations in the world.

Summoning a cab, they were soon driving through the busy streets to the Auditorium Hotel.

"What a blessing," said the doctor, "Chicago is civilized enough to have its cab fares fixed by city ordinance. Pretty stiff," he added, as he looked at the regulations, "1 shillings for taking the three of us less than a mile; nothing less than a dollar if we just cross the street. But anything is better than the hideous jargoning at New York. We might have taken the hotel omnibus, but at two shillings a head we should have saved nothing."

![THE AUDITORIUM HOTEL.](image)

The boys were full of eager interest at the bustle and rush of the street. Cable-cars, carriages, cabs, drays were intermixed in apparently inextricable confusion. They had never seen streets at once so broad, and yet so crowded. But more than anything else, they marvelled at the height of the buildings.

"Do people really live up there in the sky?" said Fred.

"How do they ever get upstairs?"

"They never go upstairs at all," said the doctor, "they are shot up in elevators so quick it makes hardly any difference which floor they occupy. Indeed, I am told the rent of the topmost rooms is heavier than those lower down. It is quieter up aloft."

The cab traversed the heart of the business block, the most crowded half of a mile on the earth's surface. On either side towered the "sky-scrappers," with sixteen and twenty stories.

"That man was quite right," said Tom, "that man in the car, when he said we should get a crick in the neck if we tried to see the top of these houses. I wonder if the Tower of Babel ever got so high."

The car stopped. They were at the Auditorium Hotel. In a few minutes they were whisked up to their rooms in the elevator, and they found themselves ten stories high. It was not so very far up for Chicago, although it was twenty feet higher than the top of the Duke of York's Column in London.

After they had washed, and made themselves comfortable, they went in search of Mrs. Wills. She had arrived the previous day. Little Pearl was delighted to see her brothers again, and "the kind gentleman"—as she called the doctor.

At dinner, in the midst of a bewildering variety of dishes, the doctor heard all the news about the rest of the party. The professor and Compton were at the Palmer,
where Irene had also established herself. Mrs. Julia had been lost sight of at New York. Mrs. Irwin was staying at the Waldorf.

"This hotel is very splendid," said Mrs. Wills, "but it is too big for me. I don't like a palace where 1,000 beds are made every day, and the figures they give you about the hotel are simply bewildering. I feel as I used to do at school when they made us learn the distances of the stars."

"The Americans," said the doctor, "certainly do beat all creation in their familiarity with detail. In describing this hotel, for instance, they tell you its exact weight, 110,000 tons, and they even tell you that 17,000,000 bricks were used in building it. Who can conceive 17,000,000 bricks? It is easier to realize the 10,000 electric lights, the twenty-five miles of gas and water pipes, the 250 miles of electric wire, but even that is somewhat of a strain."

"Doctor," said Tom, "what a lot of machinery they have in this hotel. It is almost like a factory. They have eleven dynamos, thirteen electric motors, four hydraulic motors, twenty-one pumping engines, and thirteen elevators. It is just like the Majestic, which you used to say was nothing but a great box of machinery."

After dinner Dr. Wynne started for the Palmer Hotel to look up his friends Compton and the professor. He found them enjoying a cigar in the smoke room.

"Wonderful place!" said Compton; "the marble staircase is a wonder, while as for the marble panels, and all other kinds of architectural luxury, the place is like a dream suddenly solidified by the word of some magician."

"Yes," said the professor, "it is a wonderful people; if they could only learn to eat as cleverly as they have learned to build who knows what they might not do? But although I have only been two days in Chicago I have already seen that here, least of any place in the world, have they learned that leisure is life. It is a great people. It has rebuilt Chicago, it has put up the World's Fair, and it is perishing from indigestion."

"Well," said the doctor, "I came here to ask you to stroll round the business quarter now that the throng is off the streets, and we can look about without being hustled off the sidewalk."

The professor, however, pleaded an engagement. He said he had promised to take Miss Vernon to McVicker's Theatre, one of the thirty-two theatres in which Chicago endeavours to forget for a moment the price of grain and pork. He said apologetically, "I will meet you here after the play."

Compton and the doctor then started on a little tour of inspection. On their way they picked up an old travelling acquaintance who had crossed on the Majestic, and who, as good luck would have it, happened to be engaged on the engineering staff of the municipality. Seeing they were doing a little sight seeing he offered his services, which were gratefully accepted, and the three set off to see the heart of the busiest city in the world.

"The heart of Chicago," said John Adiram, for such was the name of their companion,—"this heart of Chicago in proportion to the whole city is not much larger than that of the heart to the human body. Within the city limits we have a hundred and eighty square miles, but the whole of the business is practically concentrated within an area of half a mile square, in which we are now standing. It is this extreme concentration which forces the growth of these gigantic buildings you see on every side. Outside this half mile square we live and manufacture, but the actual business is centred in this small section. As the ground is limited, these buildings tend every year to climb higher and higher into the sky."

"My first impression," said Compton, "when I saw the sky-scrapers was that one of our great chimneys had been suddenly unfolded, like a Chinese puzzle, so that its walls were stretched round a great quadrangle which was then pierced with windows and used for offices. Architecturally these huge piles offend our European eye."

"I suppose it is only the elevator that makes them possible?" said the doctor.

"Yes, sir, but for the elevator there would be such a getting up and down stairs that business would be impossible. One of these big buildings," said Adiram, as they stopped opposite one in Dearborn and Jackson Street, "one of these big buildings will have as many as fifteen or sixteen elevators constantly going with such rapidity that there is no loss of time between the first storey and the sixteenth. Some of them have restaurants close to the roof with a kind of summer garden at a height usually supposed only to be attained by monuments."

"I noticed," said the doctor, "as I was coming here that your business premises are about as high as our tallest monuments in London. The Monument at London Bridge, which was built to celebrate our great fire, is only 202 feet high, and I see that some of your buildings are well up to that height. Most of your 'sky-scrapers,' as you call them, are up to 200 feet, and Nelson's Monument in Trafalgar Square is only 176. It almost makes one dizzy to think of doing business twenty or thirty feet higher than the Corinthian column upon which we have mast-headed our Admiral."

"But," said Compton, "what kind of foundations have you that you can rear such gigantic piles?"

"The foundations are one of our greatest difficulties. Even if we dig down thirty or forty feet we still fail to find a sufficiently solid base on which to rear buildings such as these, which weigh from 100,000 to 300,000 tons. Therefore it is necessary to make a foundation consisting of a solid mass of steel girders and cement grouting, upon which the buildings can safely be reared. The soil is about the worst that could have been chosen on which to rear such monstrous edifices.
They are all built upon the sand, or rather through the seven or fourteen feet of sand which forms the surface of the soil, and are floated, as it were, upon a soft jelly-like clay, which yields like dough to the pressure from above. Hence, when one of these buildings is begun the first thing done is to cover the site with flat pads, eighteen inches thick and eighteen feet square, made of alternating courses of steel beams laid crosswise, filled in, and solidified with cement. By this means every pillar on which the structure has to rest has under it such a pad, and all the pads together cover the whole of the basement. Experience has proved that these enormous buildings so supported do not sink, while much lighter buildings built in the ordinary way settle ruinously. The outside shell of a building has nothing whatever to do with the structure itself, and could come down without endangering the solidity of the main building, which is made of steel girders bolted together. The outside is filled in with terra cotta or whatever material is deemed advantageous for the sake of ornament. But the interior is quite distinct.

"Apart from the economy of ground space, what advantage do these huge buildings offer?" asked Compton.

"Oh," said Adiram, "they immensely facilitate business; you have everything under one roof. Take, for instance, the Monadnock block, which we are just passing. It is the largest business building in the world, although it is only sixteen stories high. It has nearly 1,000 feet frontage on this street, and accommodates no fewer than 6,000 persons, or more than the population of Chicago when first the city was incorporated. To run a building like that properly will require the services of twenty elevators. This block, by the way," added Adiram, "is the first building in which the aluminum elevator was first used. Before long they will be the only elevators in use.

"The disadvantages of these monsters," said the doctor, "are, however, by no means inconsiderable. They darken the street, and depreciate the value of surrounding property; and are practically out of the reach of all fire-extinguishing apparatus or ordinary fire escapes. And then all your buildings are so hideously rectangular. Everything is at right angles in Chicago. All your streets are laid out with mathematical accuracy like a well-constructed gridiron, and your model of architecture seems to be the packing-box. This Monadnock block, for instance, is simply a gigantic conglomeration of packing-boxes."

"You can hardly say that of the building we are now approaching," said Adiram; "it is the Board of Trade, whose tower rises 300 feet above the pavement. It is one of the landmarks of Chicago. It may not be one of the most beautiful buildings in the world, but at any rate it is not a packing-case. Even if it were a packing-case it would deserve attention, for we fix the price here for the bread-stuffs of the world. Christendom prays, 'Give us this day our daily bread,' but in this building Chicago fixes its price."

"By the bye," said the doctor, "is this what was called the burned district?"

"Certainly," said Adiram, "the fire swept over the whole of this. It is only twenty-one years ago since the whole of this region was one mass of smoking ruins, but a disaster which would have crippled most cities was to Chicago no more than the singeing of your hair at a barber's shop, which only makes it grow the more, yet the net loss of property amounted to nearly 200,000,000 dollars. It was about the biggest burnt-sacrifice on record. At nine o'clock on the 9th of October, 1871, Mrs. O'Leary's cow kicked over a paraffin lamp in a shanty in De Koven Street. There was a high wind, the weather was dry, and the flames simply ate up everything covering a tract of territory
three and three-quarter miles along the lake-front and a mile back into the city."

"I was only a lad when it happened," said the doctor.

"Were many lives lost?"

"Considering that it burned out 100,000 people, it is very surprising that not more than 300 perished in the fire; 11,000 buildings went down, including eight bridges and half of the best buildings in the city. It was a terrible disaster, and yet it did more to make Chicago what it is than the greatest benefit that could have been desired by her citizens."

As they were strolling along, admiring the immense width of the streets, in which four street cars ran side by side, with ample room for the rest of the traffic, they came to the City Hall.

"Something better than the packing-case style of architecture here," said Adiram. "We started to build this six years after the fire, and it has cost us nearly two million dollars."

"Is Chicago as bad as New York?" said Dr. Wynne.

"As bad as New York, sir," said Adiram, as if he could not trust his ears. "Did you say as bad as New York? Sir, the Chicago Municipality is not perfect, but there is not a town in your country which would not be glad to change places with Chicago in this respect."

As he was speaking they were startled by the clanging of a gong some distance down the street, on hearing which the drivers drew to one side to leave a clear space for what at first Compton and Wynne took to be a fire-engine. On its nearer approach, however, they saw only a blue-painted wagon, drawn by a team of spirited horses which were galloping down the street as hard as any fire-engine. In the wagon were some policemen.

"What is that?" said Compton.

"Oh, that is a patrol wagon," said Adiram, "bringing up officers to where the fight is. We have got some thirty-five of these in Chicago. They are kept constantly ready. The tel-phone-call system is so perfect that nothing can happen in any part of the town without its being immediately telephoned to the police head-quarters. This enables us to do with much fewer police than would otherwise be necessary. Every constable knows that if he has a job which is too much for him, he has only to make a call to head-quarters, and in a minute a patrol wagon will be galloping to his relief. The consequence is that in Chicago, with a population of 1½ millions and an area of 180 square miles, we manage with 2,000 policemen, although we have as motley a population of the scum of Europe as any city in the world. If London were policed at the rate at which Chicago manages, you would have to disband half the Metropolitan constabulary."

"Yes," said Compton, "that is true; we police 5,000,000 of people with 15,000 constables, whereas you police 1½ million with 2,000. At this rate we ought only to have 6,000."

"Yes," said Dr. Wynne. "But what I was meaning was not so much sanitation or police as municipal government. Is Chicago governed by the best of her citizens or the worst? Do the rum-sellers rule the roost, as they do in New York, or is the work of governing the city undertaken by the most public-spirited citizens?"

"Well," replied Adiram, "the proof of the pudding is in the eating of it. There are no doubt things which need mending in Chicago. The cleaning of rubbish from the streets and of garbage from the houses leaves much to be desired, and there are here and there blots upon which you can put your finger. But Chicago has a right to be judged by three things. First, that we have the most beautiful system of parks and boulevards of any city on the continent; secondly, that no emergency has ever come upon Chicago with which the municipality has not been able to cope; and thirdly, the unparalleled difficulties which have beset the city have been overcome so economically that the finance of Chicago is a marvel of all those who know the figures."

"And what are these figures?" said the doctor.

"The revenue of the city is about twenty-five million dollars and the expenditure about the same. The debt, however, is the smallest in proportion to the population of any city in the world. Including five million dollar bonds issued in connection with the World's Fair, the city debt is not twenty million dollars, or less than one year's revenue. The real estate property of the city many times exceeds the whole of her debt. The twenty-five million dollars include the whole cost of police, fire department, education, and water."

### RAILWAYS RADIATING FROM CHICAGO.

"In what respect?" said the doctor.

"First of all in the death-rate," said Adiram. "We have built a city upon a bog, and one of the things which we had to undertake, about the time when you were fighting your Crimean War, was the hoisting up of the best part of the town about eight feet higher than the level on which it was originally built. We had to put screw-jacks under the foundations and hoist the buildings up to such a level as corresponded to the new grading of the streets. It was an unparalleled enterprise. To build the city was remarkable, but to take out its foundations and hoist its buildings eight feet in the air was a still more remarkable feat. Well, we had hardly accomplished it, when the fire came and burned us up. Since then we have rebuilt the city as you see it. But, notwithstanding the marshes on which we stand, and all the difficulties we have to meet, our death-rate is only twenty-two per thousand, which is lower than almost any city in the world, excepting London. Even London is only a unit or two below Chicago. From a sanitary point of view, therefore, Chicago may be said to stand at the top of the tree."

"But how about crime?" asked Compton.

"Sir," said Adiram, "if we are a little behind London in the matter of sanitation, we are much ahead of her in the matter of police."
"Your boulevards are all very well," said Compton, "but they must interrupt traffic terribly."
"It is easier," said Adiram, "to keep business traffic off a boulevard, even if it stretched like your imaginary Rotten Row from the Marble Arch to the Bank, than it is to keep them off the railroads which cross Chicago in all directions. People get used to anything, but they take longer to get used to our railroads than to get used to the perils and the far more fatiguing delays that come from the way in which trains are run at level-crossings right into the heart of the town."
"The railroads made Chicago, they say," remarked the doctor, "and is the clay to grumble against the potter?"
"But," said Mr. Adiram, "they might diminish their blood tax. Six hundred lives offered up per annum constitute the heaviest sacrifice of human beings which Moloch ever exacted from a single city."
"What is that stately building?" asked Compton, as a turn of the street brought them in view of an immense and newly erected pile surmounted with graceful pinnacles.
"Oh," said Adiram, "that is one of the handsomest buildings in Chicago. Nothing of the packing-case about that," said he, rather savagely. "That is the Women's Temple which has been put up by the Women's Christian Temperance Union, of which you, of course, have heard. It is the greatest women's association in the world. It is a much more handsome edifice than any other of the same kind, and it is a standing monument of the energy, zeal, and business capacity of the women who built it."

"Is there much need for temperance work in Chicago?" asked the doctor. "Temperance work, sir," said Adiram, "is needed everywhere, especially in Chicago, where the pace is so fast that stimulants are often resorted to as a whip or a whet. You can take a drink more speedily than you can eat your lunch even at Chicago, where the meal only lasts fifteen minutes."
"Have you many public-houses in Chicago?" said Compton.
"Well, sir," said their friend, "we reckon we have about six thousand of them in Chicago. They pay for their licenses about three million dollars a year. Of course our Germans drink endless quantities of beer, and we have forty-three breweries turning out twenty-one million barrels every year." "How does the price of beer run?" asked Compton. "Five cents a glass."
"I never saw such a twopenny-halfpenny country as this," said Dr. Wynne; "2½d. in the elevated railway, 2½d. in the tram, 2½d. for a glass of beer; even for blacking your boots, it is always 2½d."
"But as the sun is setting," said Adiram, "you had better be making your way back to the hotel. You are staying at the Auditorium," said he to Dr. Wynne, "are you not? In that case we had better go there by the Masonic Temple and the Tacoma, which is one of our largest skyscrapers. We will also pass the new public library, and return by the Lake Park."
"The Masonic Temple is large enough in all conscience," said Compton, "but I can't say that architecturally I think it an addition to the beauties of Chicago."
"Stands 260 feet high, and has 20 storeys," said Adiram. "Has an elevator capacity for 40,000 passengers, and a
FROM THE OLD WORLD TO THE NEW.

There is a garden on the roof in which an orchestra plays while refreshments are served. It could not be built much under three million dollars. What more could you desire?"

Compton was silent. To such an argument he could make no reply.

After passing the splendid new library, the party came to the lake front, and sauntered slowly home through a small park, which was little better than a large boulevard by the sea.

The sun had set, and the stars were familiarly to the lake front, and sauntered slowly home through a little mill stream of a Seine, and the few duck ponds in the grounds. But her best was nothing at all to this splendid expanse of ocean with the great lagoons running inland. There is an illimitable expanse about Lake Michigan."

"I had enough of it," said Mrs. Irwin, "in crossing the Atlantic. I shall go to the Fair by rail. It will save time at least. It is seven miles off, and we can get there in fifteen minutes by rail, as against three-quarters of an hour by boat or cable car. The fare, shifting the round trip, is the same by rail or water, and it is only 2 ½d. each way by tram. So I save time by avoiding the uneasy deep with its horrible suggestions of sea-sickness."

"You need not fear sea-sickness on the lake," said Compton. "This morning it was like a mirror, and there was hardly any perceptible motion on the magnificently equipped steamer. There is no doubt about one thing, and that is that in the art and mystery of combining luxury with safety on passenger steamers, the Americans beat the Old World folk out of sight. And although you lose fifteen minutes, you gain in that fifteen minutes what you might well cross the Atlantic to see. The approach to every Exhibition is one of its greatest charms. Who can forget the stimulating, eerie attractiveness of the first sight of the cupolas, the pillars and the quaint oriental domes, all flag-bedecked and colour-bright, which caught the eye as you crossed the Place de la Concorde in Paris, in 1859? Multiply that effect a hundred times and you have the World's Fair from all the other Expositions. Who would have ever thought of combining such things together, an arrangement which, if not devised, was at least in no way opposed to the inclinations of either.

**THE SEA-GATE OF THE SHOW.**

"Then you have been there?" said she. "And all by yourself?"

"Yes," he replied. "I wished to see the Fair alone, and receive the impact of its impression without any disturbing influence; so early this morning—early that is for me, although the day seemed well advanced for the multitude of people, who make the streets of Chicago as busy as an ant-hill—I walked down to the harbour and took the lake steamboat for the Exhibition. The lake, for anything that the eye can tell you, might be as boundless as the Pacific. This it is which, to my thinking differentiates the World's Fair from all the other Exhibitions I have ever seen. "You have been in most of them then?" said his companion.

"Yes, I may say all of them, including the Moscow Exhibition twenty years ago, which is not usually included amongst the World's Fairs. And none of them could for a moment compare with the Chicago show, for none of them had the inestimable advantage of combining the attractions of land and water. Paris did her best with her miserable little mill stream of a Seine, and the few duck ponds in the grounds. But her best was nothing at all to this splendid expanse of ocean with the great lagoons running inland. There is an illimitable expanse about Lake Michigan."

"Aren't the ships lying in the docks?" enquired Mrs. Irwin.

"Docks!" said Compton. "No, there are no docks in Chicago. Chicago receives its ships as a man receives his meals. You see them go in at his mouth, but he tucks them away out of sight. So it is with Chicago. A dirty river enters the city from the lake, crosses its business quarter at right angles, and then dividing to right and left gives the city a river frontage of a kind of twenty-two navigable miles. All along the banks of the river and its branches you see the huge elevators, or great timber yards where the ships discharge and load their cargo."

"A river in the heart of the city!" said Mrs. Irwin. "Is it not play the mischief with the street traffic?"

"They say there are fifty bridges in Chicago, said Compton, "most of which swing open to allow ships to
The delay is, of course, considerable, but the convenience of water transit to your warehouses is so great, Chicago prefers to put up with the loss of time, and is even willing to give up a few days. "I got aboard the steamer at the dock between Monroe and Van Buren Street. We steamed past the American gun-boat which patrols the lake, and then passing the southern breakwater, we steamed along the shore. You see the city, 'the best built and the busiest in the world' they say, stretching mile after mile under its cloud of smoke. The worst of the smoke-pall, however, is left
THE WORLD'S FAIR AT CHICAGO.

KEY PLAN.

1. Manufacturers and Liberal Art Building.
2. Agriculture Building.
3. The Great Peristyle and Music Hall Cafe.
4. Casino and Pier.
5. La Rabida Convent (Where Columbus Retired).
6. Forestry Building.
7. Dairy.
8. Livestock Exhibit.
10. Machinery Hall.
11. Administration Building.
13. Electricity Building.
15. Transportation Building.
17. Midway Plaisance.
19. Woman's Building.
22. Building of the State of Indiana.
24. Fisheries Building.
27. Buildings of France, Mexico, Germany, etc.
33. Building of the State of Massachusetts.
34. Pavilion.
35. Wooded Island.
behind you. Out at sea all is bright and cloudless blue. As you get a mile or two southward the smoke thins, and by the time you catch the first sight of the Exhibition buildings you might almost be in Paris, the air is so clear.

"And were you disappointed? You expected a great deal, and 'blessed are they that expect nothing.'"

"Disappointed!" said Compton. "I was prepared for disappointment, for ever since I landed every second person we had met had performed a special fantasia of his own in praise of the World's Fair. But I was agreeably disappointed in not being disappointed. The first view of the distant domes gleaming like gold in the morning sunlight reminded me of the great cathedral of St. Isaac's, St. Petersburg. When we came nearer and saw the immense white palaces looming large over the trees, I thought of Constantinople with its mosques and its minarets, and when we steamed alongside the Jackson Park, near enough to see the architecture, and the statuary, and the fountains, and the electric launches glancing like dragon flies over the surface of the lagoon, I thought only of Venice. 'She seems a new Cybele fresh from ocean,' but even Venice itself, that fair bride of the Adriatic, must fall back upon the traditions of her history in order to compare with the splendour and the glory of the World's Fair. The white city of gorgeous palaces which they have reared by the shore of the tideless sea is indeed a lordly pleasure-house not unworthy of the dreams of the uncrowned monarchs of this vast and fair dominion."

"Dear, dear!" said Mrs. Irwin, "you are getting quite romantic about the show. Did it look as well when you landed?"

"Nothing could exceed the first impression," he replied. "That vision of radiant loveliness will dwell for ever upon the mind. But it is no small praise to say that a nearer view did not disenchant, although it could not heighten the general effect. Too often, as in Rome for instance, you are charmed with the beauty of a building or a ruin at a distance which, on nearer approach, is as fetid and filthy as a dunghill. At the World's Fair there is no hideous contrast of that kind. Of course, every Exhibition is more or less like every other Exhibition, and the contrast between this World's Fair and other World's Fairs is greatest when the sea comes in. Machinery in motion in Paris or Chicago is still machinery in motion, and the exhibitions of manufactures, wherever you find them, are more or less like a great dry goods store. But the lagoon and the wooded island in the lake, and the stately buildings, and, above all, the great grey, limitless expanse of the sea stretching far away to the horizon—these have never been seen before in any Exhibition."

"Do you find much difficulty in finding your way about? Most exhibitions are a mighty maze without a plan!"

"Oh, dear no. I had no plan with me. My invariable custom is to lose myself on a first visit. You never get to know where places are so well as when you lose yourself. But in Jackson Park you can never lose yourself for long. For the lake is always there, the smooth sea walk is a landmark that cannot be mistaken. Whenever you doubt, make for the lake; then you can discover where you are. You are always close to water, and whenever you are at a loss, take a gondola."
"I like that idea," said Mrs. Irwin. "In most exhibitions you have to walk till you are foot sore, or resort to the humiliation of a bath-chair. But to do the World's Fair in a gondola—that sounds lovely. How do you take them?"

"Hire them as you do in Venice. But there are steam and electric launches constantly plying round the exhibition waters. Some, which carry quite a cargo of from thirty to forty passengers, make the round trip, stopping at every landing; others, the express, make the round trip without calling by the way. But the third is the cab of the lagoon, which you engage by the hour or by the trip. I went in a gondola, rowed by a gondolier who, by his make-up, might have been born in Venice, were it not for his delicious Irish brogue. I told the man to take me round slowly, and he obeyed my instructions. I went to sleep in the sun as we neared the convent of La Robida, and the gondolier rowed me round into the shade, and had a comfortable smoke until I woke up, when he took me down the great central lagoon, past the statues of the Republic to the Administration Building; then we turned northward, and circumnavigated the Wooded Island. I then left the boat, and took a stroll down the Midway Pleasure, where all the side-shows are. It will be the most popular part of the Fair. After that I retraced my steps, took an omnibus-steamer at the nearest landing-stage, caught the return steamer at the harbour, and here I am."

"You don't seem very tired," observed Mrs. Irwin. "No, I am not," he said. "I usually get exhibition headache, but to-day, whether it was because of the air, or the water, or the nap which I had in the gondola, I cannot say: the fact, however, is indisputable, I am as fresh as if I had not spent eight hours in the World's Fair. But where shall we go now we've finished dinner?"

"I want to go to the Libby Prison," said Mrs. Irwin. "Don't be dismayed! It is not a prison really. It is the famous fortress in which the Union prisoners of war were confined. It was brought to Chicago two or three years ago, and set up as a National War Museum."

"Well," said Compton, "as I have spent the day in the great World's Temple of Peace, let us spend the evening in the midst of the memorials of the great Civil War."

Compton and Mrs. Irwin got into a Wabash Avenue cable car, and were soon landed at the castellated gate of Libby Prison.

"How things have changed!" said Compton. "I am not an old man, but I remember when Libby Prison was a name which filled the North with wrath, sometimes too deep for words. It was then the dungeon of the captive in the capital of the Slave State. To-day it is the trophy of the conqueror in the capital of the Free North."

When they were producing the small charge for admission—for Libby Prison, like the World's Fair, and like everything else in Chicago, is a financial speculation—who should come up to the doorway but Mrs. Wills.

She greeted them eagerly. "Oh, Mrs. Irwin," she said, "how glad I am to see you; and you, Mr. Compton, and who is the professor? and where is the good kind doctor?"

At the moment they were passing the entrance. Mrs. Irwin turned deadly pale, and did not answer.

"Dear, dear!" said Mrs. Wills, "what is the matter with Mrs. Irwin? She seems as if she were going to faint."

"It is nothing," said Mrs. Irwin. "Never mind, it will pass. Could you get me a glass of water? I'll be all right presently."

Compton assisted her to a chair, iced water was procured, and Mrs. Irwin said she was better, but there was a scared look in her eyes Compton thought he had seen once before. He did not exactly remember where or when. But it made him uneasy.

"Take Mrs. Wills through the Museum," said Mrs. Irwin. "I will stay here and rest awhile."

Reluctantly Compton obeyed, and soon Mrs. Wills and he were inspecting the thousand and one relics of the great Civil War.

Mrs. Wills, however, cared little for relics of battle-fields. Torn banners did not appeal to her. She had no imagination of that kind. Pictures interested her more for art than for their subject. As for cannon and rifle and bayonet, and all the memorabilia of the hard-fought field, she passed by them as if they were wash-tubs by the curbstone. She was in her cradle when Lee surrendered, and the heroes and glories of the Great Rebellion were almost as shadowy as the heroes and the glories of the Peloponnesian War. She talked more of the doctor than of Grant and Lee. "The doctor," she remarked, "has been about a good deal with my children. He seems very fond of them. Do you know whether he has any of his own?"

Compton laughed. "Not that I know of; never heard of any, although I must say he would be a capital father. But Walter has led such a knock-about life, he has never had time to set up a house for himself."

"You don't mean to say such a charming man has never got married," said Mrs. Wills.

"Ladies," said Compton, "don't seem to interest him—at least, not now. At the University he was the most sentimental young Romeo who ever conjured up a flawless Juliet out of any inanity of girlhood. But when I met him again, he was strangely changed. Why, I don't know. He never opened his heart to me and, I never asked him."

"A disappointment, do you think?" said Mrs. Wills.

"I do not pry into the silence of my friends," said Compton; "they are like the tomb, an unbidder foot may raise a troubled ghost, which no enchantment can lay."

"Do not talk of tombs," said Mrs. Wills, shuddering, "the atmosphere of death seems to hang about this place."

"Nonsense," said Compton; "I never saw you looking more radiant since I met you at Liverpool. But the associations of the Museum are depressing. Come, let us go back to Mrs. Irwin."

They turned back, making their way through corridors of relics and trophies, each of which had cost at least one brave man's life, and soon found themselves once more at the entrance. But Mrs. Irwin was gone. They inquired. She had not remained five minutes after they had left her. Wondering at this hasty flight, they took the first car back.
to the Leland. Mrs. Wills went off to the Auditorium. Compton, ill at ease, and disquieted more than he could say, hurried up to inquire about Mrs. Irwin.

He found her in the drawing-room, pale and wearied.

"For Heaven's sake," he said, "what is the matter?"

"I'm sorry," she said; "pray forgive me! It is the curse of my temperament."

"What on earth do you mean?" said he, impatiently.

"I took you at your own request to the Libby Museum, and the moment you cross the threshold you turn faint, and the moment my back is turned you fly off to the hotel. It surely cannot be—" he was going to say "that you are jealous of Mrs. Wills," but he arrested himself in time.

"Don't be vexed with me, Mr. Compton," said she, "I cannot help myself. You have heard about the sixth sense of the psychometrist, by which one can hear and see the sounds and sights which are inaudible and invisible to all other mortals. It is hereditary in our family. Give me the knife with which a murder is committed and I see the face of the murderer, the form of his victim, and hear the final blow, and hear the dying groan."

"I understand," said Compton. "I have read Professor Denton's 'Nature's Secrets,' where it is all explained, and where a psychometrist who is given a burst bean from Hercules' able is able to see the whole course of the eruption which overwhelmed the doomed cities. According to this, every object becomes a photographic negative, which only those who have this sense can develop."

"Yes," said Mrs. Irwin, "it is not only that, but also a phonograph, for you hear the sounds of the vanished voices of the dead. I ought never to have wanted to go to Libby. I remember when I went to the Naval Exhibition at Kensington, and went over the model of the Victory, I nearly died. There were so many relics of Trafalgar right all around that it seemed as if I were actually in the midst of the battle. My ears were deafened with the roar of the cannon. The air was hot and sulphurous with the smoke of powder, and it seemed wherever I went the deck was slippery with blood and littered with the dying and the dead. If I had only remembered that experience I should never have dreamed of going to the Libby Museum."

"But what really happened there?" said Compton.

"I had no sooner crossed the threshold of the Museum," she said, "than I became conscious of being, as it were, in the vestibule of hell. A sense of unutterable despair, of physical exhaustion, and of hot, fevered pain and gnawing hunger, rose up, as it were, like exhalations from a marsh at sunset, and I lost all sight of everybody and everything. In a moment or two the mist cleared before my eyes, and I found myself alone. You were gone, and so was Mrs. Wills. But I was not alone. For deifying before me in dread procession entering into the Libby Fort, I saw an endless throng of war-worn soldiers, haggard, weary, broken-spirited captives, driven within the gates by armed men as cattle are driven into the slaughter- pen by the drover. On and on and on they came in an unending stream. And it seemed to me as if the interior of the fort must have been one horrible reservoir of congealed horror, of pain, of pestilence, of famine, and of torture, ending only with death. From within I heard despairing prayers, wild blasphemy, bitter curses, and sometimes I thought I heard the death-rattle in the throat of the poor fellows who were still marching, marching, marching in unceasingly to their doom. I bore it as long as I could, but I felt I should go mad if I watched it much longer. So I staggered out into the open, and took the car back to the hotel."

She looked very beautiful as she lay on the couch, her lustrous blue-black eyes seeming all the more magical from their contrast with the pallor of her face.

"Forgive me leaving you, won't you?" she said, with a beseeching smile. "If you knew how much it cost me," she added, with some confusion.

Compton bent over her, fascinated by the glamour of eyes to which the past as well as the future seemed to be unveiled. "My dear Mrs. Irwin," he said, "I think you really must allow me to take you for a drive, it will do you good. Get a warm wrap, for the air from the lake is apt to be chilly after sunset, and an hour in the park will soon set you up again."

"I will try," said she, and taking Compton's arm, she walked slowly to the elevator that whisked her up to her room. Compton remained below, pondering many things. He was in love with this charming Irish widow. That he now admitted to himself for the first time, not without much misgiving. His heart was gone, but his head was not convinced. He was the heart and head and centre of a world-wide organisation. Was Mrs. Irwin capable of standing by his side? He had considered the question in the abstract long before, and had come to the practical conclusion that no woman of his acquaintance would be other than a hindrance. For with him his whole was first, and would always be first. He might love a woman, but he was possessed by his work. If the woman crossed the work, it was not the latter which would give way, so hither to he had been celibate, and had lived solely for his work. He had conceived a vast scheme compared with which the work of all existing agencies was but sectional and fragmentary, with the exception of the Catholic Church. Even the Catholic Church was less catholic and more sectarian than the dream to which he had consecrated his wealth and his energies from earliest manhood. He was an Englishman; Mrs. Irwin was Irish. He was single; she was a widow. He was wealthy, powerful, the centre of an association as world-wide as the Freemasons, as powerful as the Jesuits. Was she fit to be his partner? Was any woman competent to share his life? Must not the founders of great societies be as celibate as the Popes? The familiar verse of Longfellow hummed in his brain:

"'Oh, stay,' the maiden said, 'and rest

Thy weary head upon this breast,"

A tear stood in his clear blue eye,

"But still be answered with a sigh

'Excelsior.'"

"Excelsior," he muttered. "Yes, but if he had accepted that maiden's invitation he might have scaled the mountain-height safely the following day instead of perishing in the snow before he even reached the hospice in the pass. From which it may be inferred that Compton was badly hit. He resented it.

"'Wa, Wa!" cried Clothaire, when the mists of death were dimming his eyes. "Who is this strong one who pulls down the strongest kings?" And in like fashion Compton could have cried out against this strong one who made mince-meat of his logic, laughed at his resolutions, and compelled him to think much more about the owner of one pair of saucy blue-black eyes than of the myriad multitude of all sorts and conditions of men whom his association was to save.

"I hope I have not kept you too long," said the object of his meditations, as she stepped out of the elevator. She was still pale, but she seemed stronger, and she hardly needed to lean upon his proffered arm, as he conducted her to the hansom in which they were to take their drive.

"By the hour," said Compton to the driver. "To Lincoln Park."

Compton at first was silent. Mrs. Irwin was not in a
humour to talk. The hansom made way across the business block, now almost deserted, to the river. Had they been going to almost any other park they could have driven by boulevard all the way.

Chicago is a city of boulevards. It is villadom decried. The boulevard is the western substitute for the London square, whose gates and bars are falling before ruthless Demos. If a certain proportion of property holders along any residential street wish to exclude business traffic, they can do so by a simple formality provided it does not lie next to any other such street. Then the Park Commissioners take it in hand, improve its road bed and put up notices, "For Pleasure Driving. No Traffic Teams Allowed," and its inhabitants sleep in peace and dream in comfort. One such pleasure-driving boulevard runs right into the heart of the business quarter from Garfield Park. Imagine Rotten Row rolled out and extended straight to Threadneedle Street!

These boulevards are laid out specially for pleasure drives. There are 100 miles of them already, and more to follow. They are planted with trees and edged with cool green lawns.

Compton began to find the silence irksome. They were crossing the Chicago river. He must say something if only to break the silence.

"Do you see that huge building by the waterside?" he said.

"Yes," she said, "is it a warehouse?"

"Yes, and no," he replied. "It is one of the wonders of Chicago. I was over it the other day. It is a grain elevator. You know how grain is carried in England, in sacks. They could not do that here. They have not the grain in sacks is a solid; in bulk it is, so to speak, fluid. These elevators are gigantic grain pumps, built like dredgers."

"How do they work?" said Mrs. Irwin.

"A great 'arine leg,' like a gigantic elephant's trunk, filled inside with an endless belt carrying buckets, each holding 1800 lb. of grain, is thrust down into the ship's hold where the grain is lying loose. The belt revolves. The buckets fill themselves, and are whisked up to the top of the building at the rate of 10,000 bushels an hour. After that it works itself down by gravitation, weighing itself and delivering itself just as it is wanted.

"The Americans are very ingenious," she remarked.

"What I cannot understand is why other people are so slow in copying their inventions. But where are we going now?"

"To Lincoln Park by the Lake Shore drive," said Compton. "It is a lovely view at sunset.

"Why Lincoln Park?" she asked.

"Chicago calls its parks after presidents. They have Lincoln, Garfield, Jackson, Jefferson, and Washington. I suppose they will now have a Cleveland Park seeing that the president was nominated at a Chicago Convention."

When he was talking of elevators Mrs. Irwin was thinking of far different subjects. She was too astute not to have divined by her own unaided woman's instinct that Compton loved her, but she was not dependent upon her instinct. Mrs. Irwin had developed the faculty of thoughtreading to an extraordinary extent, and she was often able, without being in contact with her subject, to read all that was passing in his mind as clearly as if it were written in an open book. When, as in the present case, she was in close contact with her subject, she simply read him through and through. She saw, as in a crystal mirror, the whole confused and confusing discussion that was raging within. He had relapsed into silence again, merely remarking, as they came out upon the Lake Shore Drive, that this was the most magnificent boulevard in the world, stretching for miles along the very lip of the great lake, and that the mansions of many millionaires smiled on the wooded country inland. It was a lovely evening, reminding Compton of the delightful drive he had had many years before to the islands at St. Petersburg. But the islands had none of the illimitable sweep of ocean expanse which they were enjoying on the Lake Shore Drive.

"I am afraid that you find me a very dull companion," said Compton, after they had driven for half an hour without exchanging monosyllables.

"Not in the least," said Mrs. Irwin; "nothing entertains me more than your thoughts."

"But," said he, hastily, "I have not said a word for the last half hour."

"I did not say you had," she said. "But you thought the more if you talked the less; your thoughts were more interesting than your words."

"You speak in enigmas," he rejoined. "But we are now at the entrance of the park, and there is the great statue of the greatest of modern Americans—President Lincoln."

"Yes," said Mrs. Irwin, "a striking likeness, they say, and certainly a notable monument. But," she added, quietly, "you are not thinking of the man, but of his wife."

Compton started as if he had been sung. As a matter of fact, he had been wondering whether it would not have been better if Lincoln had never been married. "I was thinking, it is true," he said, "how small a figure most men's wives cut beside their husbands in history."

"You forget that that may be not b cause they were small, but because they were great. Self-sacrificing self-sacrifice used to be regarded as a virtue."

"You would hardly say that of Mrs. Lincoln," said Compton, "or of Mrs. Wesley."

"No, perhaps not. Dear me!" she suddenly exclaimed. "What a beautiful spectacle!"

They were driving past the electric fountain which plays not far from the entrance of the park. There was a great crowd of sightseers, and the sight stopped a conversation which was becoming embarrassing.

Compton, anxious to force some kind of a conversation, talked of the La Salle Monument. "How little," said he, "the original pioneers, French and Catholic, thought of the huge Protestant English Babylon that would rise at the mouth of the Chicago river!"

"Not much more than Columbus imagined the New World which he brought within sight of Europe," said Mrs. Irwin. "But what a cosmopolitan collection of monuments we have: the Swiss Linneus, the Frenchman La Salle, an Indian group, the German Schiller, while America is represented by Lincoln and Grant."

They drove up to the base of the Grant monument—a colossal man on a colossal horse. Here they got out and walked round the statue. Compton proposed to go in the corridor beneath the arch. "No," said Mrs. Irwin, "the Place is there!" Compton remembered that three persons had been killed beneath the statue by a thunderstorm in the previous year, when the statue had been struck by lightning.

"How do you know?" he said.

"I see them," said Mrs. Irwin, quietly.

They went back to the hansom, and resumed the drive.
along the lake. It was very lovely, with the lake on one side, darkening after the summer sunset, and the long winding canal on the other. They were silent. Compton's heart was beating wildly, but his head was cool, and the head and heart held a stormy debate. Many a man has held similar debates; perhaps every man has at various times discussed the rival claims of intellect and affection. But Compton's case was almost unique: for while he discussed, she listened; he did not speak, but she heard. She saw the whole conflict in her companion's mind as the Empress in the Imperial box saw the gladiatorial combat in the Coliseum. She loved Compton—had loved him ever since the 'amorous adventure on the iceberg; she knew he loved her, but she did not care to be married unless her husband felt she was helping and not hindering him.

Some women are so lost in the delirium of love and the selfish pride of conquest that the consciousness of their own utter unfitness for the position to which marriage would bring them but adds zest to the pleasure of receiving a proposal. "He loves me, all unskill as I am! He would marry me, although I should probably mar his career!" These reflections were foreign to the nature and experienced mind of the widow. She was a widow, to begin with. She was clairvoyant, psychometric, and a thought-reader. She knew that Compton's life was in his work; if a woman helped his work, she might be happy as his wife; if not—not. No glow of passion, no intensity of affectionate emotion, could stand the test of the daily-renewed disappointment of having to share his life with a woman who did not understand his work.

Watching the tumult of his emotions, Mrs. Irwin was somewhat piqued by noticing how entirely Compton assumed that she was unequal to the post of wife of the Great Head Centre. His heart pleaded that she was charming, that he was in love with her, that his life was very lonely, and that it was time he had a home. But all these arguments were overborne by the imperious representations of the head that Mrs. Irwin was not up to the position of John Compton's wife.

At last she could stand it no longer. Suddenly breaking the long silence, she said—

"Well, Mr. Compton, I am much obliged for your kind feelings towards myself, but if I cannot be your helpmate I do not want to be your wife."

"Really, Mrs. Irwin," he began, somewhat helplessly, for he had just formulated to himself the dictum that no one could do for a wife who was not fit to be a helpmate, but he was unprepared for so frank an answer from the person most concerned.

"Oh, I know what you will be after saying," said Mrs. Irwin, with a gleam of amusement in her eye. "You'll be remarking that I'd better wait till some one asked me to be either one or the other before I volunteer any opinion on the subject. But I have watched you turning it over and over in your mind this whole hour, and I am tired of watching a man's indecision when a woman's concerned. Now, Mr. Compton, you assume that I am not up to the work of being your partner in your great world-wide enterprise. If I am not, say good-bye to me once for all, for if I can—"
Rose at Chicago and Niagara.

not help you I would not have you—no, though twenty Mr. Comptons came begging for my hand. But I offer you a bargain fair and square. You want to marry me, but you fear I am not up to the work; well and good. I am willing to come and serve you as your secretary, for twelve months. If at the end of that time you have proved that I can be a real help to you, and you still wish to make me your wife, I will marry you. If not, I will leave you, and for ever. I will never link my life to a man unless he thinks he will gain strength from the union; no, though I love him as much as I—fear I love you.

Her voice trembled as she spoke the last words. Compton was profoundly moved.

"Mrs. Irwin," said he, "I think you are unworthy of you. I misjudged you. Forgive my conceit. You humble me to the dust by your magnanimity; at the same time that you reprove me for my unmanly indecision. I have great interests at stake. Were I alone concerned I should never have hesitated, but now I see those other interests would be safer in your hands than in my own. I do not make any protestations of my love for you—you read my thoughts far too clearly to need that; but I will ask you to be my wife, and not only to be my wife, but to espouse the cause to which I have devoted my life.'

And Mrs. Irwin, seeing that he was perfectly sincere, said simply—

"Very well; as you think I can help you, I will try. When do you think we should marry?"

"The sooner the better," said Compton. "I have no time for ceremony. A quiet marriage in Chicago, a fortnight in the Yellowstone Valley, and then back to work. Will that suit?"

"Perfectly. I am free. I want no bridesmaids and no trousseau."

"All right," said Compton, and no more was said until they reached the hotel.

But as they parted at her door, he said to her, somewhat pleadingly—

"Marie?"

"Well, Jack," she said.

He folded her in his arms, kissed her tenderly, and then went to his own room, to dream of the consequences of that fateful cast of the die.

Chapter XIV.—Rose at Chicago and Niagara.

Rose rapidly recovered, so rapidly as to amaze Mrs. Julia and the good Quakeress. In place of listlessness and indifference, she was consumed by a feverish impatience to get to Chicago. Her whole mind fastened upon the single thought. The World's Fair, with all its wealth of garnered store, the tribute of vassal continents, the triumphs of art and invention, all these were to her as nothing, and less than nothing. The one consuming thought was that among the midst of the myriads who were visiting the Great Show, there was her Walter. The great Columbian Exhibition was a loadstone to her eager soul, but its magnetic quality was due simply and solely to the expected presence there of one person, who, but the other day, had seemed to be banished as far from her as the fixed stars, but who had now, in some unaccountably blessed manner, been brought close to her, almost within her reach.

Chicago was a thousand miles off, but Chicago was but a day's journey, or two days' at the most. There were 1,000,000 persons in the show every day, but if there were a million she would find him. And when she found him—ah, then she did not care if she died in the ecstasy of the longed-for reunion. Such bliss was too exquisite to be thought of calmly. She would find him—that was enough.

All day long she thought about it, and lived over again all the brief and beautiful May day of their lives; all night long she dreamed it over again, until the seven long terrible years, during which she had struggled alone against the awful odds which beset a young friendless and unfortunate girl in London, seemed but as a far-away nightmare, vanished never to return. Sometimes in her dream she...
FROM THE OLD WORLD TO THE NEW.

GRAND CENTRAL STATION, NEW YORK.

saw the old vision of Ann Hathaway's cottage standing in strange surroundings; once she thought she saw the wide expanse of a great blue sea, but always, unlike on sea or land, the vision never passed until he appeared, and after that, she remembered nothing but a joy that passed all understanding, a peace that filled her with a measureless content.

At last the day came when she had made sufficient recovery to make it possible for her to take the cars. The good Mrs. Julia, who had lived over again her own too brief experience of wedded love, had become warmly attached to her lovely little bride and when, with many blessings, the good Quakeress bade Rose farewell, Julia accompanied the latter to the car.

"Thou must break the journey at Niagara," said she on leaving. "It is a good half-way house."

"I will not leave her," said Mrs. Julia, "until I see her safe in Chicago, where we stop on the road."

They took the New York Central at the splendidly equipped depot in the city, and were soon hurrying northwards at a splendid rate on one of the best managed lines in the world. Mrs. Julia in vain tried to attract her attention to the beautiful scenery of the Hudson. Rose looked at it absent from time to time. When the train stopped, she was almost angry. "What is it stopping for?" she asked, nor could she be convinced that it was really necessary for the most rapid of express trains to stop once and again in a thousand miles run. When the train moved on, Mrs. Julia, exhilarated with the rapid motion, and delighted with the beautiful scenery of the railway can break and very few American. It was a lovely day. Mrs. Julia, relieved from the care of Rose, who was sleeping tranquilly by her side, abandoned herself to the full enjoyment of the beautifully varied landscape through which they were hurrying. An impression of the size of the new world began to dawn upon her. A run of nine hours, in the fastest train in the world, would not take them out of the State of New York. The English habit of regarding American States as if they were English counties gradually began to dissolve. This State, at least, was as large as a kingdom. From New York to Niagara was farther than from London to Paris or London to Edinburgh. She remembered and began to appreciate the point of the Mormon's remark that the whole of the Land of Canaan would not make more than a cow-lot in the territory of Utah.

The train had left Albany behind and turned westward. Mrs. Julia, looking tenderly at the sleeping Rose, began to wonder whether after all there was any chance of her

CATSKILLS, was in a state of enthusiastic delight. Rose looked at her with pained surprise, but said nothing. After they had been an hour in the car, she said weary:

"I never knew so slow a train in all my life!"

But the gods, who have not yet annihilated time and space to make two lovers happy, have a gracious anodyne in sleep, and, after two hours' run, Rose lay unconscious as the wheels reverberating beneath. She seemed to hear them echo with monotonous iteration her own thought, "I'm coming, I'm coming, I'm coming."

The old vision of Ann Hathaway's cottage standing in strange surroundings; once she thought she saw the wide expanse of a great blue sea, but always, alike on sea or land, the vision never passed until she appeared, and after that, she remembered nothing but a joy that passed all understanding, a peace that filled her with a measureless content.

So far from the train being slow, it was one of the fastest in the world. It was timed to make the run from New York to Niagara, 462 miles, in less than nine hours. To keep up a speed of over fifty miles an hour for a journey of nearly five hundred miles is a record no English
attaining her heart's desire. It seemed a forlorn hope. Seven years work strange transformations in a human life. Who could say whether the doctor's heart had remained true to the girl with whom he had fallen in love so long ago? No one could have blamed him if he had wiped her from his memory. She had fled from him no doubt acting under the highest motives, but still, she had left him all these years—what right had she to hope that a man so brilliant and so strong would remain faithful for so long to the memory of what might have been a dead love? Suppose that Rose got to Chicago, and found him indifferent or engaged, or possibly married! Yet the chances were heavy in favour of such a horrible dénouement.

To rid herself of these unpleasant fancies, and as Rose began to stir, she awoke her, and, proceeding to the well-appointed dining-car, they passed a pleasant half-hour at the table. The novelty of dinner on the rail, and the care and comfort that surrounded them, had a good effect on Rose, who was better for her sleep. To her company's surprise, she was not only willing, but resolute to make a day at Niagara. Mrs. Julia had been very much afraid that she would insist at all hazards upon going through to Chicago. Rose, on the contrary, was full of Niagara, and talked of little else all dinner-time; and after they returned to their own car Rose said to her friend,

"Adelaide, dear, I saw you looked surprised when I spoke so strongly about stopping at Niagara. You don't think it showed indifference to—to him?"

"Poor dear!" said Mrs. Julia. "I was only too glad to hear you were willing to make the break in the journey."

"But," continued Rose, earnestly, "it is all for his sake I want to see Niagara. In the dear old days, when we used to wander hand in hand by the quiet Avon, he used to tell me about Niagara. He pictured it to me in contrast to my own life. I felt myself in the stream of the peaceful stream at our feet. Often when I lay awake at night and heard the ceaseless rumble and roar of traffic in the street, I thought of what he told me of the thunder of the great falls as the cataract plun ged over the rocky ledge into the abyss below. It seemed sometimes like a parable of my own life. In my girlhood of poetry and peace, I was but as a foam bubble upon the cataract of life, swept irresistibly along over cruel rocks, among whirlpools, through tortuous gorges, only to be flung headlong into the abyss below. The Avon to the Niagara—there they are the two poles of my life."

"Nonsense," said Adelaide, carelessly; "you are not going over Niagara. You have had a bad time, no doubt; but you are coming out all safe, never fear."

Rose made no answer, but drawing the doctor's portrait from her breast, she looked at it silently. Then she said, "Niagara will seem lonely without him; but perhaps—and her face lit up with a glowing light, "perhaps we may come there afterwards."

Mrs. Julia's heart smote her, but she did not speak. Both of them dozed off to dreamland, and when they awoke the engine bell was clanging, and the train was slowly running into the station at Niagara.

They were soon in the station, and drove at once to the International Hotel. The murmurous roar of the Falls filled the air. "I know it," said Rose. "It seems like home. I have listened to it so long. And, do you know, I always seem to hear the tone of his voice in its solemn music."

After tea they rested, looking out from the window of their hotel upon the Falls. They spoke little. The sound of the falling waters filled the air. The sun set in a cloudless sky. After a while the stars came out, and the crescent moon. Then Rose said, "Courage, Rose."

"Not now," said Mrs. Julia; "it is quite dark and cold. We cannot go out at this time of night."

"Come!" said Rose. "I want to stand close to the Falls at night. It was always at night I heard their voice in London. I want to see the sun set in the silent moonlight. If you would rather not come, I will go myself."

Mrs. Julia heaped on wraps, and they were soon standing where they got the best view of the Great Fall. For a long time they stood there silently. Then Rose laid her hand on her companion's arm, and they slowly returned to the hotel.

When they reached their room Mrs. Julia was startled by the look of almost ecstatic joy that shone in her companion's face.

"Rose?" she said, inquiringly.

"Oh, Adelaide!" she replied, "we have heard the voice of the glory of God, and—behold! it is perfect peace."

Next day they took the cars again, and after a long and weary run they reached the great city of the World's Fair. When they reached the Central terminus, Mrs. Julia and Rose got out on to the platform. Rose, weak and fearful, clung to the kindly widow's arm, much afraid that she would insist at all hazards. She was in Chicago at last. Hailing a cab, they drove off to the address of the place where Rose had last heard from her father. Thorne was the name she gave the cabman. It reminded Mrs. Julia of a point on which she had wished to speak.

"Rose," she said, "your real name and your father's name you say is Thorne. How was it you took the name Thistle?"

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Silly little girl," said Mrs. Julia, soothingly. "Let us hope you have had enough both of thorn and of thistle. You have got to change your name to Wynne next."

Rose flushed and said nothing. Then as the cab wound in and out through the crowded streets, Mrs. Julia saw her companion's eyes glitter with a strange lustre, while her cheeks seemed to become paler and paler. For a whole hour they drove through endless streets that crossed each other at right angles, wondrously uniform. Rose's lip quivered.

"Oh, Adelaide," she sobbed at last, burying her face in her companion's breast, "how shall I ever find him in all this wilderness of a city?"

"Courage, Rose," said Mrs. Julia, "you'll find him, never fear. But first, we've to find your father. We're getting near his district now, and it will never do for you to see Rose to come to him in this forlorn fashion."

Rose sobbed silently. The long strain had been too great. Expectation, braced up too much, gave way before the stern realization of unwelcome fact, and her only relief was tears.

At last the cab drew up before a neat two-storey house. Mrs. Julia got out, and inquired if Mr. Thorne lived there. Yes, was the reply, but he was busy at the Expo'. He would not be back till late. Would the ladies come in and wait?

Nothing loth, they paid the cabman, and entered the
THE FIRST PARLIAMENT OF THE ENGLISH-SPEAKING RACE.

Thorne was mystified. He was just from work, with lime-dust on his clothes, and infinite astonishment on his honest face.

"Why, Rose, last!" he said at last. "My own daughter, where have you sprung from?"

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Rose was too weary to talk much. Her father told her that he was doing well, and had quite recovered from the illness which had led him to cross the sea. He was busy at a special job in the Fair, he said. It was not quite finished, although the Fair had been opened a month. He would take her to see it next day, but, for the present, she must rest. She gratefully assented, and, after a few more words, she retired to rest. As she fell asleep, the light of the sunset had not quite died from the western sky, and the last thing she saw was the photograph on the wall.

CHAPTER XV.—THE FIRST PARLIAMENT OF THE ENGLISH-SPEAKING RACE.

"Here," said Dr. Wynne, as he stepped ashore from the electric launch, which swept him rapidly up the waters of the lagoon to the steps leading to the terrace of the Art Palace, "here, at least, the Princess of Caprera would have found a dome with a figure on it."

He pointed as he spoke to the colossal figure of Victory.

THE ART PALACE—MEETING-PLACE OF THE WORLD'S CONGRESS AUXILIARY.

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"Oh, father," she said, as she flung her arms round his neck, and kissed him tenderly, "how glad I am to be at home once more."

For it was seven years since she had been in a house that she could regard as her own. Mrs. Julia pleaded an engagement elsewhere, promised to come back to-morrow, and left Rose with her father. Taking the cable car, she returned to the city, and established herself at a modest but comfortable hotel close to the centre of the town.

Rose was too weary to talk much. Her father told her that he was doing well, and had quite recovered from the illness which had led him to cross the sea. He was busy at a special job in the Fair, he said. It was not quite finished, although the Fair had been opened a month. He would take her to see it next day, but for the present, she must rest. She gratefully assented, and, after a few more words, she retired to rest. As she fell asleep, the light of the sunset had not quite died from the western sky, and the last thing she saw was the photograph on the wall.

CHAPTER XV.—THE FIRST PARLIAMENT OF THE ENGLISH-SPEAKING RACE.

"Here," said Dr. Wynne, as he stepped ashore from the electric launch, which swept him rapidly up the waters of the lagoon to the steps leading to the terrace of the Art Palace, "here, at least, the Princess of Caprera would have found a dome with a figure on it."

He pointed as he spoke to the colossal figure of Victory.

THE ART PALACE—MEETING-PLACE OF THE WORLD'S CONGRESS AUXILIARY.
As they departed for the Exhibit of the Bureau of Charities and Corrections, the doctor said: "Miss Vernon would go anywhere for a sensation. I should not wonder if she were to end by going to a slaughter-house."

"Oh, dear me, yes," said Compton. "She would go anywhere with him. And the more horrible and improper the place, the greater her craze to go. But, come along, let us go into the buildings. I believe I have to take part in the picturesque.

The three friends entered the spacious place of assembly, which was to be used as a senate house or synod chamber by men of all politics, and nations and creeds. It was, as yet, too early in the year for these World's parliaments to be in session. August and September were to see gathered together in friendly converse representatives of all the creeds by which man has endeavored to interpret God. Moslem and Christian, Buddhist and Hindu, with exponents of every other religious and philosophical system, had undertaken to expound in this great meeting-place of nations what they believe to be necessary for the salvation of man. But this great Ecumenical Council of the World's Religions was but one among a series of conferences which were to be held to discuss everything under heaven that is likely 'to increase progress, prosperity, and the peace of mankind.'

"What's on to-day," said the doctor, lightly. "Industrialism or Spookism, Africa or Catholics, Woman's Rights or the Art of Cooking? I feel my brain bulging at the mere contemplation of their programme."

"To-day," said Compton, gravely, "marks an epoch in the history of our race. For the first time since the great rupture, there are assembled together under one roof representatives from every English-speaking State in either hemisphere."

"What," said the doctor, "a kind of Pan-Anglican Parliament?"

"Sir," said Mr. Jackson, indignantly, "America is too big for your Pan-Anglican. English-speaking is big enough, but Anglican is too scrumpy with pot or with pan."

But now they were within the building, and the conference was about to commence. It was indeed an imposing assembly. Within the four walls were gathered together the duly accredited representatives of every State in the Union, and of every nation, colony, or dependency of Great Britain. Behind the chair the Union Jack and the Stars and Stripes hung side by side.

The chairman, who seemed to Doctor Wynne to bear a considerable resemblance to Mr. Blaine, was speaking as they entered. He was apparently explaining the difficulties that had to be overcome, before they could secure the attendance of the representatives of all the ocean-severed members of their race.

"With the States to the American Union," he said, "there was no difficulty. Representatives duly accredited were deputed at once to attend 'his great gathering of the race, and under this lofty dome, surmounted by the winged Victory, there are now gathered together the chosen statesmen of every State and territory from Maine to Mexico. Not one is omitted. Not a single star
that gems the diadem of Columbia but adds its lustre to our Assembly. But with the colonies and dependencies that own the sway of Her Gracious Majesty Queen Victoria our task was most difficult. To begin with, how was Ireland to be represented? Was India to be included? Is the Cape Colony an English-speaking state, or the province of Quebec, or the island of the Mauritius? To invite the Imperial Government of Britain was not enough. We wanted to have the representatives of the peoples rather than of the Governments. Endless were the discussions, sometimes not without anger, but ultimately the question was solved by a rough and ready expedient. Every English-speaking community, territory, or dependency was asked to send one representative, and as many more as there were half millions of English-speaking inhabitants. Thus India, Ceylon, the Mauritius, the province of Quebec, and the Cape Colony were all represented by two representatives. England, Ireland, Scotland, Wales, Canada, and Australia, one each, plus twice as many delegates as they have millions of population. The choice of representatives was left in all cases to the local governments, in cases where there were local governments, but in the case of Ireland, Scotland, and Wales, the choice was left to the Parliamentary representatives of each nationality. There was a good deal of comment in London over this recognition of nations which had no independent existence under the British State system, but it subsided before long, and we have here gathered together on American soil the first Parliament of the English-speaking world. Our object is simple and eminently practical. We meet to recognize the unity of our race, to proclaim the fact that this great assembly should not have met for the first time at Westminster, near the cradle of the Mother of all Parliaments, I rejoice that it has been summoned even although the honour and the glory of the initiative belongs to another land than my own. For of all the duties that lie before us who speak the tongue of Shakespeare and of Milton, the greatest is to heal the aches and sores, and so wound our race in twain. Compared with the interminable questions, is the perpetual existence of the House a worthless question? It is not enough to deplore a mistake in order to undo its consequences. How often did the prophets of Jehovah deplore the crime of Jeroboam, the son of Nebat, who made Israel to sin! But the fatal rent was never healed. Where shall we find the anodyne that will dull the edge of the memory of ancient injury? How shall we allay the jealously of a hundred years? An irrepressible little man jumped up.

"Eloquent old man," said the doctor.

"Hush!" said Compton. "Is that Mr. Arthur Ballour who is on his legs?"

The speaker, whoever he was, might easily have been mistaken for the late leader of the House of Commons. He spoke with much earnestness. He said, "Deeply as I deplore the fact that this grand assembly should not have met for the first time at Westminster, near the cradle of the Mother of all Parliaments, I rejoice that it has been summoned even although the honour and the glory of the initiative belongs to another land than my own. For of all the duties that lie before us who speak the tongue of Shakespeare and of Milton, the greatest is to heal the aches and sores, and so wound our race in twain. Compared with the interminable questions, is the perpetual existence of the House a worthless question? It is not enough to deplore a mistake in order to undo its consequences. How often did the prophets of Jehovah deplore the crime of Jeroboam, the son of Nebat, who made Israel to sin! But the fatal rent was never healed. Where shall we find the anodyne that will dull the edge of the memory of ancient injury? How shall we allay the jealously of a hundred years? An irrepressible little man jumped up.

"Carnegie," muttered Compton; "Carnegie of Homestead."

"Mr. Chairman, they did not know everything down in Judee. We need not go back two thousand years for a precedent to paralyse our hopes. Less than thirty years ago this continent was rent in twain by as wide a chasm as ever yawned between nations. Between North and South lay a mountain barrier of a million graves, and the Red Sea of brothers' blood by brothers shed was ten times deeper and wider than that which was filled with the blood shed in Anglo-American wars. But to-day, even the politicians who trudged on the bloody shirt are silent. The Union is stronger than it ever was. Americans are prouder than ever of their common flag and their glorious constitution. Why? Because common interest, common sentiment, and, above all, common sense, are stronger than the memory of old feuds or the rancour of ancient prejudice. Has not the time come for a race alliance? Blood is thicker than water, and King Shakespeare more potent for union than poor old George the Third."

"Mr. Chairman," said an Irishman—"["Michael Davitt, I think," said Compton sotto voce to his American friend]—"the obstacle to the union of the English-speaking race is not George the Third. The salt in the mortar that prevents its binding is the sense of injustice which rankles in the Irish race. Until you have a hearty union of the Irish and British democracies, there can be no race alliance. Much as I long for peace and fraternity, it must be peace and fraternity based on justice. As long as the Irish are denied the right of self-government enjoyed by every other English-speaking community in the whole world, so long will you find every Irishman everywhere active against that reunion which we meet to promote.

"Permit me," said a silvery voice, which was recognised as that of the wife of the Governor-General of Canada, "permit me to express my entire accord with the last speaker. Were I Irish I should say the same. But the union of the democracies is a hand, and no one has done more to dirty it than my friend to promote it. Now is it only the democracy—monarch and peer alike how to the inevitable—America on the verge of federation gladly proffers the right hand of fellowship to federal America."
"Home Rule," said the next speaker, who the doctor said reminded him of Sir Hercules Robinson, "Home Rule is the key of the situation. As an empire Britain must federate or perish. But without the Irish at Westminster, the House of Commons would never consent to devolve any of its powers on subordinate assemblies."

"No," said an American senator; "it is too late. Never can America and England again enter the same political system. Westward sweeps the star of the empire. Let the effete monarchy decay. The future is to the Republic."

A venerable-looking Australian stood up to speak.

"Why, bless me," said Compton, "if that isn't Sir Henry Parkes."

"Mr. Chairman, I am an Australian. We are from the newest of the new worlds peopled by the English race. You are celebrating your four-hundredth birthday. We have hardly completed a century of growth. We are the land of the Morning Star as well as of the Southern Cross, and denunciations of effete monarchies do not trouble us. We are republican in heart and in head, notwithstanding baronetcies and Imperial trappings. This question of race alliance appeals to us. We want only one flag in the Pacific, and that the flag of the English-speaking communities on its shores. Can we not agree at least upon a common understanding for the joint policing of the Pacific?"

"This is a practical question," said a New Yorker, on the Chairman's right. "We want a regular Court of Appeal: a permanent court to settle the questions constantly cropping up between us. Why should we always be improving arbitration courts? Why not rig up a court once for all which would sit as regularly as the supreme courts, and to which all disputes about fish, seals, etc., can be relegated? Then there are all the international questions: such as patents, copyright and commercial law. Why not have a joint committee to endeavour to bring about some uniform system? And finally there is the question of policing the seas. Why should we not agree to regard the Stars and Stripes and the Union Jack as one flag against any foreign enemy?"

"Because," said a stalwart-looking stranger, immediately before the chair, "because you Americans have not a big enough Navy to be able to do a fair deal with John Bull. If we are going to have a partnership at sea, let the partners contribute equal numbers of ships to the pool; otherwise, it is not fair. But it is not only on the sea we need the alliance. We need it in China on land, and in Africa. We need it everywhere."

"Who is he?" said the doctor.

"I don't know," said Compton; "but it sounds like Mr. Rhodes."

"You talk of language as if it were the only bond between us. It is a good thing, but it is not the only thing. Not by any means. What does the English-speaking man stand for? A common language? Much more than that. He stands for industrialism as opposed to militarism, for peace as opposed to war, for liberty as opposed to despotism, for order as opposed to anarchy, for local self-government as opposed to centralisation, for civilisation as opposed to barbarism. I do not pose as a religious man, nor is this a church meeting, but the English-speaking race has a creed which it holds, whether it is English or American, in the unity of the faith. Why, then, should we be divided? The work which we have to do is to maintain a Roman peace among the dark-skinned races of the world, to open up Africa to civilisation, to give the best races room to grow by securing them the prior right to the best of the unoccupied lands of the world, to establish in the presence of hostile nations and jealous empires a moral force with sufficient strength at its disposal to boycott the rest of the world into peace. All this lies within our grasp if the crime of George the Third can be undone; all this is impossible if the centrifugal tendency of the colonies and commonwealths is allowed full play. You in this country have solved the difficulty for all dwellers between the Atlantic and the Pacific. The race has now to solve it over a wider area, in many lands, lapped by many oceans. The same imperial instinct which led the heroes of your Civil War to stake the fortunes of the Republic on the supression of the Rebellion has now a greater opportunity of asserting over a wider area the same great law of unity and peace as opposed to anarchy and war. We stand at the watershed of our destinies. It is for us to decide whether it be for peace or war, for union or for anarchy, for the arbitration of the sword or for the supremacy of law and justice. In the old country, while our statesmen are squabbling about the repair of the village pump, the Empire is slipping from their grasp. Few among them will open their eyes even to the federation of their own half of the English-speaking world. To them the federation of the Empire is the wildest of dreams. The chance which was ours is now passing from us, and America may seize the sceptre which is slipping from our nerveless grasp."

The next speaker was a smart dapper man of middle age, with somewhat of a metallic ring in his voice, and a jaunty, self-complacent air in the tilt of his nose and the pose of his glass. "I differ from the gentleman who has just sat down," said he, "in thinking that the old country is played out. If he confines his observations to the men who are now at Downing Street I fully agree with him, but they represent only a minority of the people of England, and hold power only by the support of those whose heart's desire is not for union, but for dismemberment. If you look beyond Downing Street to the heads of the great English people you will find no shrinking from our destinies. No, gentlemen, the heart of England beats at Birmingham, and Birmingham is ready to-morrow not merely to federate the British Empire, but to lay down the laws upon which the federation of the world will be accomplished. It is as easy as A B C. You have only to..."
The First Parliament of the English-Speaking Race.

expand the principle of the Birmingham Caucus, and the thing is done. English or American, Scotch or Australian, it is all one. The same principles are universally applicable. I would suggest that a Committee be appointed by this Congress which shall be instructed to draw up a scheme, hereafter to be submitted to the representatives of the states and colonies here assembled, with orders to report to a Conference to be held in London early next year. I say in London because the movement which has begun upon American soil can only find its natural development in the country from which we all sprang. By that time I believe you will find men in power at Downing Street who will cordially welcome any attempt to realise the world-wide aspirations of the English-speaking race."

"I come from Queensland," said the next speaker, "and represent nearly a million square miles of territory, upon the edges of which my fellow-subjects are building up a commonwealth not unworthy to rank in line with the best of those represented here to-day. The English race in its old home may have become, as some of the speakers suggest, somewhat effete, but in Australia the British lion is renewing its mighty youth, and its roar will be heard by the American eagle from its eyrie in the Rockies. We may divide Queensland and subdivide it, or we may federate the whole of Australasia into a great dominion; but whether we seem to step backwards or forwards, our heart is set upon the great scheme which has been so eloquently laid before us to-day, and, whoever hangs back, our motto is ever, 'Advance, Australia.'"

"Permit me to say a word," said the next speaker, "I think," said Compton, "it is Mr. Bryce, of the American Commonwealth, but how he got over here from his ministerial duties I cannot imagine. But whoever it is, he seems to have the ear of the Congress."

"It is much to be regretted if this Congress, representing so many states, kingdoms, republics, and commonwealths, should be distracted by any references to domestic disputes by local partisans. Let us take the broadest possible view of things. In England we have been discussing for some time what could be done towards the federation of the British Empire. Many of the principles which have been threshed out in discussion at the Federation League are equally applicable to the Race Alliance which has been discussed to-day. The essentials of a united federated commonwealth may be thus briefly defined:—(a) That the voice of the commonwealth in peace, when dealing with foreign powers, shall be, as far as possible, the united voice of all its autonomous parts. (b) That the defence of the commonwealth in war shall be the common defence of all its interests and of all its parts by the united forces and resources of all its members. In order that the commonwealth may speak with the greatest authority to foreign nations, there ought to be a body in which all its autonomous parts are represented. The necessity of the maintenance of the sea communications of the commonwealths is most absolute. The primary requirements of defence are therefore sea-going fleets and naval bases. It follows that we can best attain a practical sense of the unity of our race by an understanding by which the naval forces of the Empire and the Republic should not be regarded as two, but as one, under certain contingencies which must be carefully defined beforehand. If, for instance, the example of the Triple Alliance should be followed, the attack by any foreign power upon any of the members of the Alliance would be considered as directed against all its members. It might be further extended so as to deal with certain specific cases. It might be defined as an Anglo-American concert, which would be responsible for the policing of the Pacific, the maintenance of the treaties with China, and the protection of Anglo-American interests in South America. The declaration that 'blood is thicker than water' was first used in relation to our naval co-operation in the trouble with Japan. It is a principle upon which a great superstructure may yet be raised. The comparative weakness of the American navy is a diminishing quantity, and every fresh ship that is launched renders an alliance upon a footing of perfect equality more possible and more desirable. Each power would be free to use its navy in its own interests, but both together would operate as a united force in the defence of our territories from unprovoked invasion, in the policing of the sea, and in the protection of all unoccupied islands against occupations by non-English-speaking Powers. To this could be added the suppression of the slave trade and piracy, and the regulation of fisheries, seal and whale-catchmg, and all other occupations carried on in the high seas. There are many other points to which the attention of this Congress might be drawn, but I confine myself to the one paramount and most practical step, which would make the Stars and Stripes and the Union Jack practically the one flag as against the common enemies of the common peace."

Compton, seeing that no one else rose to continue the discourse, sprang to his feet, and, speaking with much fervour, addressed the chair:

"Despite what has been said by the gentleman from Birmingham and the excellent and practical remarks of the last speaker, I must ask you to look at the facts as they are. We are told that, although the present English Administration may not rise to the height of its great opportunities, its successor will be more in accord with our ideals, but let us look at the facts. Take the English-speaking communities wherever they are to be found, and ask, without prejudice or prepossession, to what type do they most naturally approximate. Is it the type of the Monarchy or the type of the Republic? I see representatives here from Australasia, from South Africa, and from Canada. Is there one colony on the whole expanse of this planet which has chosen the institutions that differentiate England from the United States? What are these institutions? First, the Monarchy; secondly, the peerage; third, the Established Church. The English-speaking man goes forth into all continents to found new commonwealths, and wherever he goes, the polity which he establishes is the polity, not of the United Kingdom, but of the United States. It is unpleasant for an Englishman to have to say this, but it is absurd to refuse to see the facts. The Australian is no more monarchical than the Kentuckian; the South African would as soon think of establishing a peerage as the New Yorker; and
everywhere the principle of the Established Church is
scouted, even by those who themselves belong to the
Establishment in the old country. Nor is it only in these
three points that Greater Britain approximates under the Union Jack
to the United States rather than to the United Kingdom. The fiscal system of the colonies is like
that of the United States. The Protective Tariff may be
an incident of growth, but none the less the fact remains
that therein colonial Britain approximates to the United
States rather than to the United Kingdom. There is more
similarity between the colonies and the United States
than between the colonies and the Mother Country.
Then again, the force of numbers has dropped from our hands, and that the
leadership is ours no

At the age of 30, the race has dropped from our hands, and that the
leadership is ours no

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our presidency is a significant illustration that the sceptre
of the English-speaking race

belong to you and not to

us. You must increase; we must decrease. The Victorian
age marks the culmination of the glory of Old England; the
future belongs to the New England beyond the seas.
The fact that this Congress should be held in Chicago under
your presidency is a significant illustration that the sceptre
of the race has dropped from our hands, and that the
leadership is ours no more.

The deep emotion under which Compton spoke produced
a marked effect upon the assembly. The Chairman, in
closing its deliberations, said:

Whatever might be the ultimate development, no one
would dispute that if the Monarchy and the Republic
were to join hand in hand in promoting the federation of
the races, they would join as equals; nor was there any
disposition on this side of the Atlantic to dispute the
traditional right of the Mother Country to the first place,
primus inter pares; but," he added, significantly, "if
there is no move on the other side, the ball lies at our feet."

CHAPTER XVI.—THE WHITE CITY OF PALACES.

You talk about the English-speaking world," said Dr.
Hedwig, a keen, sarcastic son of Israel, who had joined
the little party, "and you do well; for it is all talk, and if
you do not talk there is nothing else left."

"Really, Dr. Hedwig," said Compton, "you can hardly
say that in the presence of such a marvellous monument of
the world-wide extent and influence of that world as the
Exposition which we are visiting."

"The Exhibition," replied Dr. Hedwig, "is the creation
chiefly of Chicago, and Chicago is rather German than
English. The architecture is an imitation of Rome, with
occasional borrowings from mediaeval Italy or Germany.
but what is there English about the show? Not even its
title; for you see, instead of Exhibition, they call it Expo-
sition, which is French and
not English. But the most
distinctive note of the Eng-
lish race is Sabbatarianism.
You will find it in London
and in Toronto. You will not
find it in Chicago. Sunday is
the best day for the theatre
and the saloon, and the
World's Fair would never
have been closed on a Sun-
day if the decision had been
left to Chicago."

"So," said the professor,
"the result of your observa-
tions is that Chicago is not to be the capital of
the English-speaking race in place of London de-
rowned?"

"Chicago," said Dr. Hedwig, "may be the new Rome;
it will never be the new London. But see, here we are at
the Exposition."

Nothing can be more admirable than the way in which
the approach to the Exhibition by the railway is con-"It was the Grand Court of
the World's Fair. It deserved its title.

Chicago," said the professor, "has astonished the
world. Here she has had the finest opportunity of making
a fool of herself that a city ever had, and she has not
done it."

"No," said Dr. Hedwig, "but how has she avoided it? By
eschewing all originality, and severely following classic
models. Chicago, the city of sky-scrappers, is in this court
conventionality itself."

"Classic and conventional," said Compton, "it may be,
but it is beautiful. It is imposing. Never had any previous
Exhibition so magnificent a chance, and Chicago has made
the most of it."

The scene certainly was very lovely. On either side
rose great palaces, which, if they had been executed in
marble instead of the convenient and economical stuff,
would have been worthy of the palmy days of Greece and
Rome. As the eye wandered down the court, there was nothing to mar the sense of proportion, nothing to jar upon the sense of colour. Down the centre, flanked by the water's edge, were thronged with hundreds of visitors, who had just disembarked from the electric-launches which were skimming the water, or from the
terraces bright with shrubs and gay with flowers, stretched the great basin, an arm of the lake whose grey waters formed an illimitable background, reaching to the horizon. Spacious flights of stone steps, leading down to gondolas which sleepily sauntered down the canals that pass under the monumental bridges to the right and left. The long arcades of the palaces devoted to Machinery and Agriculture on one side, and to the Liberal Arts and
Electricity on the other, sheltered the passer-by from the glare of the sun. A great fountain made rippling coolness in the air round the bronze galley of Columbia, while an austere and colossal statue of the Republic, with both hands raised on high, towered aloft on a pedestal at the other end of the great basin. Beyond the Republican Colossus was a court enclosed by a peristyle, or double open colonnade, like that of St. Peter's, only that Chicago adheres to the universal rectangle, while Rome prefers the more graceful curve. The majestic towers, the graceful domes, the colonnaded pavilions, the statue-crowned columns, and the groups of emblematic sculpture, all executed as it were in mellowed ivory, with the background of the sky and the lake, combined to make a scene of beauty and harmony which had never before met the eye of the Western World.

"It is a symphony in colour, an architectural revelation," said Adiram, who had been reading the World's Fair Illustrated all the way down in the train.

"Say rather," sneered Hedwig, "the apotheosis of stucco. No doubt it is a revelation to those who have never seen anything better in the shape of architecture than the bloated packing-cases and overgrown monstrosities of Chicago. But an imitation can hardly be a revelation."

"A truce to your sneers, Dr. Hedwig," said Compton, "these buildings are a glory to Chicago, and an object lesson to the whole world.

"I was talking to one of the architects yesterday," said the professor, "and he told me the reason why they adhered so closely to classic models was to give a practical lesson to American architects on the value of strict subordination to the orthodox conventionalities of the schools. American architects have too often the immense audacity of ignorance and are so apt to design buildings all out of their own heads. It was thought a good thing once in a way, to show these bold experimentalists that beautiful effects can be obtained by adhering to the purely classic models."

"If you want originality," said Compton, "you will find plenty of it at the other end of the Fair. Go to the various buildings put up by the States beyond the Art Palace; or, better still, go and study the barbaric monstrosities of the South American Republics, and you will come back grateful that in the main buildings there was some higher canon of art in the mind of the architect than a whimsical straining after originality."

"Come, now," said Adiram, "let us look at the biggest building in the show—the building of Manufactures and Liberal Arts." Suiting the action to the word, he led the way past the buildings of Machines and of Electricity, and came to the south front of the Manufactures and Liberal Arts Building. Entering, they were under the largest roofed-in section of space to be found on this planet. Adiram was lost in wonder and amazement, and kept on reeling off endless figures which to most of those who heard him conveyed no conception as to the real dimensions of the place.

At last Dr. Hedwig interposed, "Really, my good friend, you are wasting your figures. We are quite willing to admit that they have used 17,000,000 feet of timber, and
12,000,000 pounds of steel in putting up this building, but we are no wiser at the end of it. Let us have a look round. Your millions confuse us."

The hall inside was well worth examination. The Machinery Hall of the Paris Exhibition four years ago was the biggest thing of its kind in its day, and was much admired on account of its size. But when it comes to a question of bigness, no American will permit himself to be beaten. The visitors were told until they were sick of it that they could pile the pyramid of Cheops inside the building without interfering with the galleries, that it was twice as large as the Cathedral of St. Peter's, that it was four times as large as the Coliseum, which seated 86,000 persons. Another curious method of impressing its dimensions upon the mind is to say that eleven Majesties could be moored side by side and leave room to spare. The ground covered by this building is about 30 acres, and to secure the wood for this huge building 1,100 acres of Michigan had to be denuded of its pine trees.

"You are staying at the Auditorium, are you not?" said Adiram.

"Yes," said the doctor, "and a fine building it is."

"Sir, you could put twenty Auditoriums upon this floor."

After a time the doctor and his friends would not admit that anything was big, because whatever the object might be whose size they admired, they were always told how much larger this building was than the edifice of whose dimensions they had spoken with admiration. The building is lit with 10,000 electric lights, and when the building was dedicated last October it was seated for 125,000 persons. There are eleven acres of skylight, began Adiram.

"Large as the building is, we could have filled a much larger building if we had had room. You might spend a lifetime here studying the various products of the manufacturing ingenuity of mankind."

"As we have not a lifetime to spare," said Dr. Hedwig, "we had better not trouble about the exhibits, but take a rapid survey of the grounds. First of all, let us retrace our steps, and go to the place where the power is generated."

Passing through the Machinery Hall, they came to the Power House, where is established the largest engine in the world. Here 24,000 horse-power was being generated, 18,000 of which are used for electrical purposes. The boilers are fed with oil.

After seeing the Power House, the party took the Electric Elevated Railway which runs through the grounds for about five miles. They passed in rapid succession the Great Transportation Building, the rear of the Horticultural and Woman's Buildings, then, rounding the extreme northern limit of the park, they came back and descended on the Government Piazza between the National Buildings and the Naval Exhibit. Lunch-time had arrived, and they made their way to the Clam Bake. They were fortunate enough to obtain seats before the crowds began to come in.

"The restaurant capacity of the Exhibition is," said Dr. Hedwig, "only 30,000 an hour, and as there is a minimum attendance of 100,000 a day, it takes over three hours for them all to dine if they dine comfortably in an hour, but Chicagoans dine much more rapidly."

"Well, what do you think of the Exhibition?" said Adiram to Compton.

"I am beginning," said he, "to get the Exhibition headache. The show is beautiful, and gigantic, but although it is not monstrous. The part is laid out to great advantage. If you leave out the half-dozen large buildings on either side of you, you still have sufficient diversity to satisfy the most exacting critic. A more beautiful Exhibition I have never seen, and it quite comes up to the descriptions with which we are all familiar."

"An Exhibition like this always oppresses me, and yet it is an enormous stimulus to the imagination," said Dr. Wynne. "Like some magician's wand, it calls into visible and palpable existence before our eyes, oblivious of ob stacles of time and space, the immense panorama of the labours of man."

After lunch they walked down to the Naval Exhibit.

"This," said Compton, "interests me more than most things in the Exhibition, for the development of the self-consciousness of the race is measured by the interest it takes in its Navy. I am glad to see that this exhibit is one of the most popular in the show."

The Naval Exhibit consists of the complete reproduction of an American line-of-battle ship, and the odd thing about it is that it is made of cement and bricks. Its larger guns are also quakers. They are, however, sufficiently
life-like to deceive any but those who have to fire them. Apart from the manner of its construction, the ship is both in the interior and exterior, an exact facsimile of a man-of-war. She has a regular crew, but the space that would be occupied by the engines in the real ship is devoted to Naval exhibits. While not possessing the attractiveness of the Victory at the Naval Exhibition held at Chelsea, it is still more instructive, as enabling the continuous swarm of visitors who stand in queue, an opportunity of seeing the conditions under which modern naval warfare is waged.

Close to the Naval Exhibit is the British Pavilion, Victoria House, the headquarters of the British Commission. It stands nearest to the lake of all the buildings in the show. It is an excellent example of an old English house adapted to modern requirements. The party then separated, each to see that which most interested him in the show, and promised to compare notes when they returned to the Casino Restaurant for dinner. Compton spent the afternoon in visiting the buildings put up by the States for the convenience of their citizens, and occasionally for the display of the special products of the State. Here, indeed, free scope had been allowed to the fancy of the architect. Every kind of building is represented in these palatial club-houses, and some of them, like California, are miniature exhibitions. For the most part, however, they are no more than pavilions with conveniences for reading, resting, and correspondence. The Illinois exhibit is the largest, as befits the State in which the Exhibition is being held. After Illinois comes California, whose building is in some respects even more interesting. It is the reproduction of the old Church of San Diego, with its towers—an interesting reminder of the time when Spain had something to say in North America. The Californian building has a garden on the roof, and is cooled with fountains. Its exhibition is rich in fruit, which is the specialty and glory of the Pacific Slope. Another curious exhibit is that of Florida. It is a reproduction in miniature of Fort Marion in St. Augustine. It is the oldest structure in North America, as it was built in 1665, and is the only medieval fort left in the country. For 100 years its 100 guns and garrison of 1,000 men defied every attack. Although the Spaniards have long left this bastion, Fort Marian deserves the title of La Pucelle, for no besieging force was ever able to storm its walls. Another interesting historical building is that of Massachusetts, which is a reproduction of John Hancock's residence on Beacon Hill, Boston. Still more interesting is the reproduction of Independence Hall, which is the exhibition of the State of Pennsylvania. It is the exact reproduction of the old hall, and the identical Independence bell hangs in the tower. Another notable building, one of the largest in the grounds, is that which Washington has erected in order to show its timber resources. The first tier of logs upon which the building is raised are 12 feet long and four feet in diameter. Idaho has a very pretty chalet. New York has an Italian villa, with a large relief-map of New York on its basement. New Hampshire has a Swiss cottage; while Nebraska indulges in classic architecture of the Corinthian order.

Compton wandered in and out among the state buildings in order to impress his mind with the conception of the fact that the American Republic is a federation of independent states. It is a fact which an Englishman is slow to learn. The very conception of states as separate national entities is foreign to his mind.

After a time Compton, feeling tired, made his way to the Arts Building, which lies north of the lake, and the State Buildings. He rested and watched the endless flow of human beings who always find the art galleries of an exhibition the most popular part of the great show. Dr. Wynne sauntered through the Fisheries, admiring the enormous variety of fresh-water fish which disported themselves in aquaria containing 14,000 gallons of fresh water. Salt-water fish were less numerous and more familiar. They had 40,000 gallons of water, which was brought from the Atlantic seaboard. To economise carriage the salt water was condensed to one-fifth its bulk; 8,000 gallons of concentrated brine were brought by rail and then filled up to their original volume with fresh water. From the Fisheries he walked down to the Government Exhibits, where he was chiefly interested in studying a raised map of the United States in plaster. Being 400 feet square it enabled him to see the curvature of the earth, the height of the mountains, and all the leading topographical features of the country. It is only by studying such a relief map that we can form any idea of the real appearance of a country.

After a time Dr. Wynne got tired even of the Government Exhibits and crossed over to the wooded garden in the lagoon. Here he loitered in the shrubbery around the Japanese temple which has been reproduced as the gift of the Japanese Government to the city of Chicago. Japan has taken great pride in the Exhibition, its appropriation being £125,000, a larger sum than was voted by any other government except those of France and Germany. Japan not only rears her temple in the World's Fair; she sends 2,000 Japanese students to travel round and study for themselves the actual results achieved by modern civilization, not in the Show but in the daily life of the Republic. At the other extremity of the Wooded Island the Japanese garden was laid out—with its 50,000 rose trees. But the whole island was one brilliant scene of floral beauty. Ten of its si-
teen acres are laid out in flower beds, to furnish which the loveliest treasures of Flora's garden have been despoiled. And there again the unique character of the World's Fair, the combination of land and water, has been made the most of. The waters of the lagoon are only one degree less beautiful than the shores. The island is simply encircled by water-lilies of every description. The air was heavy with fragrance of roses and lilacs. The rhododendrons are just beginning to flame into colour. "This," said the doctor to himself, "is surely the paradise of the World's Fair. It is the Isle of Calypso without the goddess," and he sighed as he thought of Rose.

After crossing the bridge to the smaller island on which was exhibited a Hunter's Camp, the doctor went back the whole length of the Wooded Island to the north end of the lagoon to one of the most interesting exhibits of the Show. This is the Indian Encampment. Here are located the representatives of the red men who, when Columbus set sail from Palos, roamed in undisputed ownership over the whole continent. It is but a remnant of the vanishing race that furnishes the Indian Exhibit. The utmost pains have been taken to make the exhibit characteristic and complete. At the extreme north end of the lagoon you come upon the tents and houses of the Esquimaux and Canadian Indians, among the stunted pines and firs of the snowy north. Next to them are the Indians of the temperate zone, while at the southern end, among tropical palms, are the Indians of Central and Southern America. Here we have representatives of every existing tribe, living as much as possible as if in their original habitat, braves and squaws with their little papooses carrying on the industries of the wigwam. Among the most interesting of the Indian groups is an encampment of Carib Indians, the sole representatives of the populous nation upon whom the Spaniards fell like a thunderbolt, desolating and destroying to the verge of extinction. "It is like a Roman triumph," thought the doctor. "Civilization, like the Caesars, is not without her Tarpeian rock."

It was a welcome relief from the sombre reminiscences called up by the spectacle of these scanty remnants of a race which once held a continent in fee to enter the spacious, bright edifice known as the Woman's Building.
This structure, designed by a woman architect, is the first in any World's Show that has been dedicated to the art, the industry, and the invention of woman. The Woman's Building, of which Mrs. Potter Palmer is the presiding genius, is the social headquarters of the fair sex. It is beautiful within and without, with gardens on the roof, where, beneath spacious awnings, you can lounge and gossip and take light refreshment, and look down the ever-changing kaleidoscope of life in the Midway Pleasure and on Calypso's Isle.

It was the proffered pledge of Isabella that enabled Columbus to finance his first Atlantic journey, but four centuries had to pass before members of her sex were considered to deserve a place for themselves in any International Exhibition. Women exhibit freely in all the departments of the Fair, competing on equal terms with men, without fear or favour. But this building is sacred to woman's work. It contains everything for the model kitchen—woman's peculiar domain; the model nursery—where she reigns without a rival near her throne; the model kindergarten, where both nurses and physicians are women; the model hospital—where both doctors and nurses are women. A vast array of inventions patented by women confound those libellers who say that women never invent anything except excuses. The walls are hung with paintings by female artists. Statuary from the studies of women sculptors adorn the hall. Everywhere the visitor was found himself confronted by evidence of the science, the art, the industry—in one word, the capacity of women.

He turned into the library and glanced over the catalogue. As he was carelessly turning over the pages he saw a name that rivetted his attention. There were the simple words, "Throne, Rose, Tales from Fairyland." London, 1891." For a moment he thought he was dreaming. He rubbed his eyes and read it again. There was no mistake. A misprint before the page. Then he rose and went to the librarian.

"Could you let me look at 'Tales from Fairyland,' by Rose Thorne?"

"Certainly," said the lady librarian; "but you cannot take it away with you."

"No," said the doctor, "of course not. But may I sit down and look at it just here?"

Something in his manner impressed the girl, and she answered kindly, "By all means," and then tripped off to find the book.

Dr. Wynne tried to persuade himself that it was not his Rose; she had never written anything that he knew, in her life, except her diary. There might be a thousand Rose Thornes. Why should he jump to the conclusion that this was his Rose? It was in vain he argued, trying to still the beating of his heart. For him there was only one Rose Thorne in the whole world.

"Here is the Loo, sir," said the librarian.

It was a daintily-bound volume. He took it mechanically and sat down. For a time he did not open the book. His hands trembled. He bit his lip. "This is absurd," he muttered; and, forcing himself, he opened the book. In a moment he knew that it was she, and none other. With difficulty repressing a cry of exultant delight, he devoured page after page. Then he drew a long breath and closed the book.

"Are you ill, sir?" said the librarian, hurrying to his side with a glass of iced water.

He looked at her in some amazement. "No, madam; thank you kindly all the same."

Then he opened the book and re-read the chapter he had just read. It was entitled, "The Little White Rosebud."

It was a simple fairy tale, simple enough to those who did not know—a mere fairy tale. But to him who knew it was as the unfolding of the innermost recesses of a human heart.

The story of "The Little White Rosebud," told how a fairy prince had loved a village maiden, and had given her as a token of his devotion the first white rosebud that blossomed in his garden. But the witch's spell had cast a glamour over the lovers, and the village maiden had feared and fled. Before she fled, she sent back to the fairy prince the little white rosebuds to keep till she returned. And with the rosebuds, she sent a tiny little thistle, tying them together in a lover's knot—indissoluble till death. The fairy prince, forlorn and deserted, sought everywhere in vain for his love. She was under the witch's spell, and all the letters which she wrote withered into dust as they were written. But one night as she stood at her window in the moonlight, weeping for her fairy prince, and wondering if he still carried near his heart the little white rosebud, a bright hope flashed into her heart.

And she sang a lovely pathetic little song, telling the fairy prince far away that as she could not send him her letters through the silence, she would send her heart. And, lo! it was not in vain. For the fairy prince, far in the West, heard the music of her song. He took out the white rose and kissed it—no, his spell was broken. The fairy prince wedded the village maiden under the branches of an old oak tree, and they were as happy as the day was long; and ever after in the fairy kingdom the royal arms were the rosebud and the thistle, tied with a lock of brown hair in a true lover's knot.

It was but a simple tale, but as he read it again, eagerly drinking in every word as if it were the elixir of life,
Wynne felt that the story, which was true history, would yet be true prophecy. Was the witch's spell broken? He had heard the music of her song. Where was the little white rose? He took out his pocket-book and reverently extricated it from its wrappings. There it lay, the rosebud to the librarian, and hurriedly left the building.

He looked up almost expecting to see his Rose standing before him. It was not there. He only met the curious glance of the librarian, and hastily restored the precious keepsake to its abiding place.

Then he settled himself down in the chair and read the "Tales from Fairyland" from cover to cover. The light began to fail. He took no heed. The crowd increased. He had no eyes for anything but the printed page, in every line of which he recognised the delicate, poetic fancy of his beloved girl. The electric lights were turned on. He had finished the book, but as he read the last page he turned at once to the first. And then he noticed what he had not seen before, that the book was dedicated, "To Walter — " He closed the volume abruptly, handed it to the librarian, and hurriedly left the building.

The rest of the company had long before sat down to dinner in the crowded restaurant at the Casino. Mrs. Irwin had found them, and the professor and Irene.

"I have been at the Dog Show," said Dr. Hedwig, "the greatest canine parliament that ever assembled since the first dog bayed at the moon. It is below the live-stock sheds, behind the Machinery Hall. I should think you could hear them here but for the clatter of the knives. I was particularly delighted with one dog—a huge St. Bernard from Pennsylvania. He stands three feet high, weighs 247 pounds, or, as you English would say, nearly eighteen stone. He is the dog to hunt your mastodons."

"That dog," said Adiram, "cost 3,750 dollars. He is the biggest dog in creation. He is quite in his place in the World's Fair."

"And where have you been, Mr. Adiram?" said Compton.

"I have been in the Transportation Building for the most part," said Adiram, "where I was chiefly impressed by the marvellous superiority of the American locomotive over those of other countries. There are eight acres of railway exhibits. You see the whole history of the locomotive from the old grasshopper to the latest Leviathan. It is an exhibit worthy an industry in which sixty thousand million dollars are invested."

"When I was in the Transportation Building," said Dr. Hedwig, "I was much more interested in the electric cars than in the locomotives. Steam—pah!—it is a thing of yesterday. At the next Exposition the gigantic locomotive engines which Mr. Adiram saw will be shown as historical curiosities, beside the professor's mastodons. Electricity is the motor of the future."

"The electrical exhibits," said Mrs. Irwin, "are far the most interesting to me. Have you seen the electrical model house? That is a sight that alone is well worth coming to Chicago to see. Why, it is like the Kodak! You press the button, and we do the rest."

"Really," said Irene, "that is the kind of house I should like to live in. Where is it?"

"In the Electrical Building," said Mrs. Irwin. "Everything is almost ideally complete. You touch an electric bell—the door flies open. You enter the parlor to wait for the hostess. You touch another button, and the loud-speaking phonograph on the table repeats a selection from 'Faust.' The hostess comes down to dinner. She touches a button, and the dishes descend on dumb electric waiters from the kitchen in the attic. When they are placed on the table, they are kept hot by wires laid on under the table from electric warming furnaces. After dinner, the dishes mount upstairs by the electric lift, in five minutes they are washed by the electric automatic dish washer, and dried by an electric dish-drier. On washing day, the dirty clothes and a piece of soap are thrown into a tub, electricity heats the water, rubs and scrubs and cleans the clothes. After being rinsed and blued, they pass into an electric wringer, and are dried in an electric oven, and then are ironed by electric ironing machines. The sewing machine is run by an electric motor, another cunning little
electric machine sweeps the carpet, and electric thermostats keep the temperature of the house perfectly equable. It is a jewel of a house.

"Now," said Compton, rising, "we must be going. The doctor must have dined elsewhere. We had better get a good place, from which we can see the illumination of the grounds."

The illumination had already begun. The huge Shuckert light, with 25,000 candle-power, was turning great streams of brilliant light upon the harbour and the lake shore. Other great search lights of almost fabulous power were wandering around the great white palaces within which, when the light passed, could be seen the rays of innumerable lamps.

"There are 10,000 arc lights," said Adiram, in awed whisper, "and 100,000 incandescent lamps within this park.""Oh, how beautiful!" exclaimed Irene, as the great electric fountain began to play and the rainbow coloured rays fell upon the springing water that soared aloft far above the lofty walls of the surrounding palaces.

"See," said Mrs. Irwin, "they have lamps under the water." The whole basin was gemmed by coloured lamps, burning like glow-worms under the water. Gondolas, gaily festooned with Chinese lanterns, flitted to and fro, and the strains of music from distant bands floated dreamily through the air.

"Now," said Dr. Hedwig, "the electrical fireworks are about to begin."

A Frenchman seated himself at what looked like a piano, and began to play. Instantly, a pyrotechnic display, undreamed of by Messrs. Brock, flamed forth before the eyes of admiring thousands. Set piece succeeded set piece, each more beautiful, more amazing, than the last. The display culminated in a magnificent tableau in which flame figures representing all the great Powers defiled before the fire Statue of Chicago, laying down their trophies at her feet.

"The New World has beaten the Old," said Adiram. "There has been nothing like that before; no, not even in the Arabian Nights."

CHAPTER XVII.—ROUND THE FAIR WITH THE CHILDREN.

The moment Dr. Wynne reached the Auditorium he despatched a cablegram to London, to the publishers of the "Tales from Fairyland," prepaying a reply to the question as to the address of Rose Thorne. Then, without waiting to hear of the others whom he had left at the Exhibition, he retired to his room. Early next morning he was downstairs inquiring for a telegram.

On receiving it, he tore it open and read:

"Left for World's Fair in May." Then she was here! The secret instinct which drove him across the sea was not at fault. But where? How could he find her in this whirling maelstrom of human life?

He went back to his room and considered the situation. She had gone to the World's Fair. He would then live at the World's Fair morning, noon, and night. She would probably visit the Woman's Building. He would leave his address with the librarian. He would see if they knew anything of her at the British Commission. He wished there existed a centre where every British visitor could register his name and address. It seemed so hopeless hunting without a clue.

He had got to the end of his resources, and he was rather relieved when there was a knock at his door, and little Pearl came running into his arms. "Mamma says it's breakfast time," said the little lady. The doctor followed the child to Mrs. Wills's room.
"Doctor, doctor," said the boys, "you promised to take us to the Exhibition to-day."

"I suppose we may get breakfast first?" said he, smiling.

"Had you a good night, Mrs. Wills?"

"Thanks, pretty fair," she said. "But to-morrow we must start for San Francisco. Do you think you could find out the best way of making our way thither?"

"I am so sorry to lose you," said he. "I shall be quite forlorn without the boys, and as for little Pearl——"

"Pearl will cry," said the child, "and Kitty will cry. We don't want to go away in the nasty puff-puff. Pearl wants to stop here. Dollies all want to stop here."

"Come, come," said the doctor, hoisting his little pet on to her accustomed seat on his shoulder, "we must come down to breakfast."

When breakfast was over they agreed to take the cable-car down to the South Park entrance in Fifty-seventh Street, and to spend the whole day in the Fair, returning late after the fireworks to the hotel.

The boys were in high glee. Mrs. Wills was not in such high spirits. She hated Exhibitions she said. For her own part she would not have visited the World's Fair, but for the children's sake she would go.

"I am sure you will enjoy it," said the doctor. "We will take it easy, and I will not take you to see anything that will not interest and amuse you."

When they got into the cable-car Pearl was uneasy.

"Where are the nice gee-gees?" she kept asking. Nor could she for some time be made to understand that the car was drawn by an underground cable which made it independent of horses. On the way down the children were wild with excitement, wondering what the Fair would contain. The Red Indians and the Esquimaux, with their real huts and wigwams, fascinated Tom. Fred wanted to see the performing animals, and the fireworks. As for Pearl, she thought of the dollies and the flowers and the sweets, which the doctor assured her abounded in the Fair.

"Melican sweeties," said Pearl, for the child had already learned that the making of confectionery is one of those arts, like the fitting up of river steamers and vestibule cars, in which the Americans stand first of the human race.

It was a pleasant morning when they paid their half-dollar at the gates and were free of the World's Fair. "Are there many extra charges?" said Mrs. Wills.

"No, not as Exhibitions go," said the doctor. "There are, however, many side shows where you have to pay. If, for instance, you want to go to the theatre, take a ride in the gondolas, go up in a balloon, or see any of the special performances in the Midway Pleasure, you pay extra. But all the regular exhibits are free."

"What are these funny men?" said Pearl, as they approached the bridge across the north pond, pointing to the Esquimaux village which occupied the extreme northern corner of Jackson Park.

"Would you like to see them, Pearl?" said the doctor. But Pearl did not want to go. "Nasty, ugly little men,"
she said. So they crossed the north-west pond and found themselves among the State Buildings.

"I want you just to look at the fruit in the Californian Building," said the doctor, as they made their way into the reproduction of the old monastery of San Diego. They were in the paradise of fruit. Pearl wanted some to eat, but was consoled by some peanuts, the vendor of which had paid £24,000 for the monopoly of sale within the Fair, so that he would have to make a net profit of nearly £200 per day before clearing the price of his concession.

"What is that huge, round thing under the glass dome?" said Tom.

"Oh, that," said the doctor, "is a section of one of the trees they grow in California. It is 23 ft. across and 30 ft. high. You see it is hollowed out, there is an upstairs room and a downstairs, each 14 ft. high. You could cut a tunnel through that tree and drive two omnibuses abreast through. For at the ground it was 3 ft. in diameter, or more than 100 ft. round about. But now, as it is comparatively early, let us go into the Art Palace before the crowd makes it hot and uncomfortable."

There is an unfailing attraction about pictures, especially pictures with stories in them. And here were the pick of the best pictures in the whole world. They wandered slowly round, stopping here and there before the pictures that pleased them best and resting whenever Mrs. Wills felt weary opposite her favourite pictures. Pearl was in high glee. As they went on from gallery to gallery, the morning imperceptibly slipped away.

"Dear me," said the doctor, "if it is not twelve o'clock! Let us take the electric launch that starts from the steps, and run down the ornamental water to the Casino at the pier."

They were soon on board the launch; the pretty awning overhead screened them from the sun, while the rapid motion of the launch made them feel as if a pleasant zephyr were fanning their cheeks.

"What are those big buildings on either side?" said Tom.

"One is the Illinois State Building, the other is the Brazilian Palace. But see, we are now coming into the lagoon."

They dived under the ornamental bridge that connects the wooded island with the Fisheries, passed the Japanese temple, and skirted Calypso's Isle so closely that they almost ran among the water-lilies, and could see the reces, and smell the lilacs that were blossoming on the island.

"How beautiful," said Mrs. Wills. "and how pleasant.

There is no steam, no fear of an explosion, no disagreeable smell of engine oil; it is the ideal of luxurious motion."

Gaily decorated gondolas passed them on their way, and occasionally a great omnibus launch with thirty or forty on board swept by.

"Lock, look," said Fred, "look, doctor, what a beautiful building we are coming to!"

"It's the Electricity Palace," said the doctor. "You must see that to night when it is all ablaze with a myriad lamps."

"What is it all made of?" said Mrs. Wills; "it looks like marble with an old ivory tinge."

"The buildings are constructed of wood and iron and glass, but what you see, the outside mask, as it were, of the real building, is made of staff—the veritable staff of life, so far as the architecture of this Show is concerned. It is a mixture of cement, plaster, and hemp-fibre, which can be moulded like plaster, carved and worked like wood, and which, if it is but painted and cared for, will last for years."

"Oh, how beautiful," said the boys, as the launch, after threading the North Canal came out into the Grand Basin. The imposing Columbian fountain was in full play, its waters gleaming like crystal in the sun's rays, and falling in snowy spray over the figures of the rows of the barque of Progress. The great gilded dome of the Administration Building glowed in the mid-day sun like a flame of fire. On either side were flower beds and statuary leading up to the great palaces which rose to the right and left. Immediately in front was the Statue of the Republic, and behind the many pillared Peristyle, through which they caught glimpses of the infinite expanse of the lake. A few minutes more and they were landed, and made their way to the doctor's favourite restaurant, which stands at the shore end of the great pier.

They were fortunate enough to secure a seat near the window which commanded a view of the harbour, bright with a thousand sails, and the great lake beyond, stretching far away, as illimitable as the ocean, to where it met the horizon of the cloudless sky.

"Ships," said Pearl, "but what little ships. I don't see our nice big ship anywhere." She was soon consoled, however, by a delightful lunch of fruit and sweets, and a glass of iced milk.

"What is that funny building that we see there just across the water?" said Fred.
"That," said the doctor, "is a famous place which you must take a good look at before you go. More than 400 years ago there was a disappointed, and almost heartbroken man who was wandering about the Old World like a tramp. One day, when he was just ready to perish, he came to the door of that place which you see there, and asked them to take him in and give him shelter. Now the abbot of that convent—for it is a convent—was a wise, good, and kind man. He took the poor fellow in and gave him food and lodged him, and listened to all that he had to say, and then helped him to carry out the idea upon which he had set his heart. Do you know who that poor tramp was?"

"No," said Fred. "Who was he?"

"That tramp was Christopher Columbus, and it was in that Convent of La Robina where he first found the friends without whose aid he would never have got Queen Isabella's support, and would never have discovered America."

"Do you see that curious little ship that is lying beside the convent?" said the doctor. "That is the model of the Santa Maria, the ship in which Columbus crossed the Atlantic. Isn't it a queerly-shaped ship, with its high poop and strange build?"

"I suppose," said Mrs. Wills, "that such a ship could not cross the Atlantic now?"

"Oh, dear me," said the doctor, "that very ship at which we are looking has crossed the Atlantic. Although the rig and build of the ship seems strange to us, it is nevertheless perfectly seaworthy. As a matter of fact, that little model was built in Spain last year and crossed the Atlantic without danger or difficulty. Everything is done to make it like the old ship, even the crew, who are in old Spanish costume. Fortunately those who are on board are not the offscouring of the Spanish galls with which Columbus had to be content 400 years ago."

"How little a ship can you cross the Atlantic in?" said Tom.

"If we have time, I will show you Captain Andrew's ocean cockle-shells, which are on show in the Marine Department. They are little sail-boats; one, the Dark Secret, with a twelve-foot keel; the other the Nautilus, which is only nineteen feet long, but in these tiny craft he has crossed the Atlantic all alone, at least three times."

"How did he get any sleep, doctor?" asked Mrs. Wills.

"He took it in snatches of a few minutes at a time. When the weather was fine, he adjusted his sails and lay down by the helm. When it was stormy he did without. But there are some sailors and ships which seem to have a charmed life. Do you see that old whaling bark that is lying near the Santa Maria? That is the famous old Progress from New Bedford. She is fifty years old; she has been seventeen times round Cape Horn, and has always been successful. Forty times she has been in the Arctic Ocean and always came back safe. Twenty-two years ago all the whaling fleet was destroyed but that small ship, which brought back seven captains and 300 sailors whose vessels had perished.

After lunch they went down to the Krupp Exhibit, in order to see the biggest gun in the whole world. It was made by Krupp and weighs 122 tons."

"You can take the boys if you like, doctor," said Mrs. Wills, "but I do not care for such things, neither does Pearl."

"No," said Pearl. "I don't like shooter-guns, they make a noise like froggy signals. It frightens Pearl. I will stay with mamma."

"All right," said the doctor, and he marched off with the two boys, one in each hand, to see the exhibit from Essen. Afterwards they went a little further along the shore to see the Forestry Exhibit. There are over 400 trees which are native to America, and specimens of these are to be found in this exhibit. Each State in the Union contributes three typical trees to the construction of this building. Another fact which the doctor pointed out was that no iron whatever is used. Wooden pins are used instead of bolts and nails.

They did not stay very long in the Forestry Exhibit, but after a passing glance at the Dairy Hall they came back to the station of the Elevated Electrical Railway, where Mrs. Wills and Pearl were waiting for them. There was a small crowd, and they had to wait their turn.
for some time. At last they took their seats, and were running along behind the great palaces and the Administration Buildings; then they skirted the extreme north edge of the park, and past the Midway Pleasance, where the doctor said they would get out on the return journey. After making a circuit of the north end of the park with its State buildings, they were ultimately deposited close to the ironclad, which Pearl and Mrs. Wills both refused to inspect. The doctor and the boys therefore did not leave the cars, and taking the return journey went back to the Midway Pleasance, where they alighted.

"This is the place for amusement," said the doctor. "I think the boys will like it better than going through those endless buildings and wandering through the exhibits in the Mining, Manufactures, and Liberal Arts Buildings."

"What are we going to see?" said Tom.

"Now," said the doctor, "we will just run up the Tower of Babel which stands at the entrance. It is a tower 400 feet high, with a diameter of 100 feet at the bottom. The peculiarity of this tower," he said, "is that they take you up in an electric railway. You can also ascend by an elevator or by walking."

Before he had finished his explanation the car was in motion, and as they went spirally round the tower they obtained beautiful views of the Exhibition, the Midway Pleasance, and the city of Chicago as far as the eye could see. When they had reached the top they were higher than any other buildings in the Exhibition.

"Yes," said the doctor, "it is a good view, but it is not half as high as the Eiffel Tower. In that respect the Americans have been beaten. It is the one thing in which they have not outdone everything that has been attempted in former Exhibitions."

Having gone up by the railway they descended by the elevator.

"Now," said Dr. Wynne to Mrs. Wills, "do you feel tired?" If so, you had better go into the Woman's Building; there is a Department of Comfort for tired children and for ladies who want to have a rest. You can put Pearl to sleep and lie down yourself. We will be back in an hour or two."

Mrs. Wills, who was no great sightseer at the best, gratefully accepted the suggestion, although Pearl somewhat demurred. She was, however, really very sleepy, and in a few minutes after going into the Comfort Department, was sound asleep.

"Now," said Dr. Wynne, "we had better take a walk first right through the Pleasance, and coming back we can look at the exhibits which we like best more in detail. First we pass on our left Lady Aberdeen's Irish Village, with Blarney Castle. It is as like an Irish village as it could be minus the pigs running about the street, the roofless, ruined, and desolated houses, and the omnipresent dirt, which would be needed to make it homelike. On the other side of the Pleasance, separated from the Irish Village by the tower up which we have been, is the Bohemian Glass Works, where you can see the process of making the beautiful Bohemian Glass."

They then crossed the great Illinois Central Railroad. Here there were more glass works. "There is a place," said the doctor, "at which we will not fail to call as we come back?"

"What is that?" asked Fred.

"It is the wild beast show. They should not be called wild beasts, because they are tame. It is Hagenbeck's wonderful collection of tame animals. We shall see them perform on our way back. Immediately opposite the wild beast show you have Little Japan. The Japanese bazaar is the first of the foreign settlements which make the Pleasance like a section of Europe or Asia. A little further on, on both sides, you have the Dutch Settlement. Then you come to the panorama of the Bernese Alps. They could not send the Alps, you see, as an exhibit, so they sent a panorama as the next best thing."

Opposite the panorama on the other side of the covered walk they came to the German Village, which is the largest exhibit in the Pleasance. Near it was the Turkish Village. Then they came to a group of buildings which reminded them of the Paris Exhibition of 1889. There were the Moroccan Palace, the street in Cairo, and the Algerian and Tunis exhibits.

"But what is this huge thing right in front of us?" said Tom.

"Oh, that is the Ferris Wheel. We shall go up that when we come back," said the doctor. "On the left of that is another place you will like to go and see—that is, the ice railway. A little further on is the sliding railway, which was on exhibition at Paris. Then we come to another panorama, at which we shall look as we return.
It is a panorama of an eruption in the Sandwich Islands. As you are not likely to see a volcano in eruption you had better see this. On the other side of the covered way you see the Austrian Village and the East Indian Village, and last of all there is the village from Dahomey. Then come the nursery gardens, with which the Pleasure ends. Now, boys," said Dr. Wynn, as he came to the end of the walk, "which of all the things we have passed do you wish to see most?"

"The wild beasts," said Fred.

"Yes," said Tom, "I agree. Then we want to go on the Ferris Wheel, and see what the ice railway is like."

"Then," said Fred, "I want to ride on one of those Indian elephants which were wandering up and down for hire."

"And," Tom chimed in, "I want to ride an Egyptian donkey in the Cairo street."

"Well," said the doctor, "we shall have our work set before we get back. Let us begin at the beginning, and look at this East Indian Village. It is something like what there was at Paris, it comes from the Dutch East Indies. The natives are living as they do in their own homes, and if we had time to wait we should see them performing juggling feats and charming serpents. But we must hurry on. Close beside this village is a house from Pompeii, which was buried by an eruption of Vesuvius, nearly two thousand years ago. Near it we have the Dahomeyan Village, as a type of the savagery, which the French have been endeavouring to civilise by means of Lebel rifles. There are about fifty to sixty men and women of what was, till last year, the one independent negro kingdom, and the only state where women are regularly trained to war. Fortunately," said the doctor, "we are just in time to see them give one of their war dances."

It was not a very edifying spectacle, although shorn of the horrors which are the usual accompaniment of Dahomeyan festivals. In great contrast to this is the Austrian Village which is the reproduction of a street in old Vienna, called Der Graben. They walked through this, looking at the quaint old houses on either hand, and then came back to the Chinese Village and sat for some time to see a Chinese play. A Chinese play is like a serial in a magazine. It begins some time or other, and seems to keep on for ever, and a very little of it will go a long way.

"Let us go into the Chinese tea-house and have a cup of tea, made by the Chinese themselves," said the doctor.

"But before we cross the way, we will look in at the panorama of the volcano of Kilawi."

When they got inside the circular building, they found that they were supposed to be standing in the centre of the crater, and the fire was spouting out around them on all sides. But, safe on their platform, they were able to look out upon the scenery which surrounds what is believed to be the biggest crater in existence.

They went across the way and had a cup of tea, after which all three took their seats on the ice railway. This is like an ordinary toboggan, but the ice is real, and is kept frozen in the hottest weather by machinery.

"Now," said the doctor, after giving a passing glance at a model of St. Peter's, "for the Ferris Wheel."

The Ferris Wheel is a gigantic concern. It is a wheel of 250 feet in diameter, nearly 800 feet in circumference, and is mounted upon towers 135 feet high. The doctor and the boys took their seats in the cars, which were suspended from the perimeter, and waited until the rest were filled. Then the huge wheel, weighing when fully freighted over 2,000 tons, it is said, slowly revolved, carrying them up 250 feet high, and then bringing them down again. The sensation was not unpleasant, the great curve being sufficient to prevent any feeling of dizziness in turning.

After they had descended, they went straight into the Cairo street. Here below the minaree, of Kaid Bey, from which at stated times the muezzin calls to prayer, the water-carrier clinked his glasses and cried his drink. They were in the unchanging East. Mosque, bazaar, donkey boys, the Musharabeyah, lattice work, the alcoves, the street sellers are a condensed epitome of Oriental life, with its framework complete, conveyed as if by Solomon's carpet from the banks of the Nile to the heart of Chicago. There were scores of donkey boys, youths from eighteen to twenty, who exhibited their asses—which are whitish-grey for the most part, with a curious blue pattern flecked on the legs. Imagine this section of Cairo suddenly plumped down in the midst of the Exhibition; fill the shops with native merchants, plant turbaned street sellers at each corner with sweetmeats, keep the donkey.
boys running hither and thither, crowd the whole place with sightseers, and you have the Rue du Caire.

The two boys were soon accommodated with two Egyptian donkeys, and enjoyed the luxury of a brief ride. From Egypt to Turkey was a short transition. The Turkish Village, a reproduction of a square in Constantinople, lay on the other side of the covered walk. It had much the same characteristics as the street in Cairo. They then visited the German Village.

"Here," said the doctor, "if we had time, which we have not, you could study various styles of houses from all parts of the Fatherland of to-day combined with a German town of mediaeval times."

More interesting to the boys than the German Village or the Dutch Settlement was Hagenbeck's Wild Animal Show. They watched the performance with intense interest. Mr. Hagenbeck is a German who has brought over with him 100 animals, including lions, tigers, elephants and other animals, which form a happy family.

"It is a kind of fulfillment of the prophecy that the lion and the lamb shall lie down together," said Dr. Wynne; "it is quite wonderful the things he has taught them to do. They are as tame as cats."

"And a great deal more obedient," said Fred, "for our cat will not do what it is told. Mr. Hagenbeck makes his lions stand on their head or hind legs just as he wishes."

More than two hours had passed when they found Mrs. Wills and Pearl anxiously waiting their return at the entrance of the Woman's Building. "We are going to have tea on the roof," said Mrs. Wills; "the sun is not so hot now, and I am sure you must be tired after having seen so much." Nothing loth, notwithstanding their cup of tea at the Chinese Village, they settled themselves comfortably on the roof, and were soon engaged in an animated conversation on the comparative attractiveness of the various exhibitions which they had seen on the Pleasance.

While Mrs. Wills and the children were having their tea the doctor slipped down to the librarian. She recognised him at once and asked him if he was better.

"Oh, I am all right, thank you," he replied, "but would you mind telling me whether you have ever heard of or seen the authoress of that book 'Tales from Fairyland' which I was reading yesterday?"

"Alas! no, the librarian had not seen Rose Thorne save in the catalogue."

"Well, said the doctor, "if she comes and you happen to see her, might I ask you to give her this card?"

"Certainly," said the librarian, whose sympathies were aroused by the open secret of the interest which the doctor showed in Rose Thorne. "But is she in Chicago?"

"I hear so," said Dr. Wynne, and not caring to stand any further cross-examination he returned to the party on the roof.

They had finished their tea, and Pearl was eager to begin again the round of the grounds. The doctor took them to the White Star exhibit. The children recognised the staircase of the Majestic with a cry of delight, and Mrs. Wills was pleasantly surprised at coming upon this reminiscence of their journey across the Atlantic. As they lingered in the model of the saloon of the Teutonic, Mrs. Wills asked the doctor if he had ever seen Mrs. Julia the librarian.

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Round the Fair with the Children.

Horticultural Exhibition. The boys looked up at him from time to time with wondering eyes; Mrs. Wills did not like to speak; Pearl alone was unconcerned, and made quaint observations upon all that she saw.

When they reached the entrance of the Horticultural Building the doctor pulled himself together with an effort, and giving a hand to each of the boys he led them through the most magnificent collection of flowers that had ever been brought together under one roof. Every continent had been ransacked for the choicest beauties.

The orchids exhibited are alone said to be worth £100,000. There were roses there from every country, and a wonderful collection of beautiful flowers from Australia, South America, and Europe. Each State exhibited its own fruit, and the oranges from the Southern States were something enormous. There were orange trees in full bloom and peach trees in full fruit. On coming out of the hall they noticed three large trees, much larger than those usually to be seen in Jackson Park. They were an elm, an ash, and a sugar maple. On inquiry it was found that they were brought there by a nurseryman, and were the first exhibits on the ground. The tree was growing and weighed ten tons. The tree was growing and forest trees can be transplanted without injury.

From the Horticultural Exhibition the doctor led his little party to the Fisheries in order that they might notice the flowers of the sea which were displayed in the aquarium. The tanks seemed endless. The curator said they were 570 feet long.

Pearl was much impressed with the extraordinary shape and colour of many of the fishes which swam close to the glass as if on purpose to show off their peculiarities. The boys were most interested in the papier-mâché models exhibiting the method of catching seals. These models, which were extraordinarily life-like, contained hundreds of seals, Aleuts, and walruses, all dramatically arranged.

On leaving the Fisheries they took a gondola and were rowed to the entrance of the Transportation Building, which lies at the other end of the lagoon. They made no pretence of making an exhaustive examination of the enormous collection of models and exhibits of every conceivable method of locomotion. They only looked through the long corridors of vehicles varying from a leviathan locomotive down to a tiny bicycle. They were most interested in the exhibits showing the progress made in flying.

"I had hoped," said Dr. Wynne to Mrs. Wills, "that we should have been able to come here by air, but that triumph is to be reserved, it would seem, for the next century."

"I should never take your aeroplane or flying machine. I prefer the solid ground," said Mrs. Wills.

From the Transport Building they walked through the Mines to the Electrical Building, which was just being lit up. It was not to see the beauty of the effigies of the electric light of every shape and design with which the interior of the Electrical Building was ablaze, that Dr. Wynne had brought Mrs. Wills and her children, who were now getting somewhat weary of tramping about the grounds. He could not let them leave the Exhibition, he said, until they had seen Mr. Edison's kinetograph.

What is a kinetograph?

"You will see," said the doctor. "It is a combination of the phonograph and the photograph."

An exhibition was being given when they entered the hall. There was a picture of a prize-fight being thrown on the canvas by a magic lantern. The scene was continually changing. The combatants were now up, now down, now giving a blow home on the face or chest, then sparring round the ring. All the while the loud-speaking phonograph was reproducing the incessant sounds that were audible when the picture was being photographed.

"I think it is a disgusting exhibition," said Mrs. Wills, "and it is a great pity that Edison could not have found a better subject for his invention than in bringing the oaths and brutality of the prize-ring before the public in that fashion."

Mrs. Wills was not alone in her opinion of the exhibit. It was soon taken off, and a picture substituted of Patti singing. The lantern threw her picture upon the screen with such life-like realism that you could almost have said she was standing before you. Each movement of her figure was reproduced by means of instantaneous photo-
graphy. The phonograph moved exactly in accordance with the procession of the pictures through the lantern, and thus enabled all those present to hear the music and at the same time see the prima donna as it were in the very act of singing.

"Now," said Mrs. Wills, "I think we should be going home."

"No," said the doctor; "this is a festival night, and there will be a great illumination upon the lake."

When they came out of the Electrical Hall, they found themselves in the midst of a fairy-like splendour. All the trees in the park were decorated with Chinese lanterns. On the lake were anchored innumerable wooden frames, made in the shape of stars, crescents, eagles, and shields, which were lit up with red, white, and blue lamps, that seemed to float on the surface of the water. Around these groups of lamps illuminated gondolas and electric launches gay with Chinese lanterns were flitting to and fro. But it was on the lake shore that the chief glory of the fête was to be witnessed. Along the shore were twenty-four floats representing the procession of the centuries, which did duty at the dedication of the show last October. They were all lit up with electric light, so that the line of the emblematic groups could easily be made out. Behind them were ten large flat boats, with set pieces of fireworks, which were discharged in the course of the evening. A score of small steamers decorated from stem to stern, covered with lamps and well supplied with bombs and rockets, were kept plying in a sort of aquatic waltz along the whole of the lake front of the Jackson Park. As each of the steamers had bands on board there was plenty of music. Pearl was delighted, and clapped her hands from her position of advantage on the doctor's shoulders. Even the bursting of the maroons did not frighten her, for her eyes were so absorbed by the splendour and glitter of the fireworks that her ears had not much chance of protest. Mrs. Brock, the pyrotechnists whose displays at the Crystal Palace are familiar to Londoners, had the contract for the fireworks at the World's Fair, and it is unnecessary to say that they were worthy of their reputation. Long before the last set piece had been displayed, Dr. Wynne, Mrs. Wills, and the three children were making their way back to Chicago. The crush back at night would have been tremendous. There must have been at least 250,000 people in the Exhition ground, and the scramble for even the early cars was more exciting than pleasant.

One of the exhibits which most pleased the doctor and the boys was the Children's Department, where they saw a reproduction in miniature of the Ducal Palace at Venice, and many other buildings, all designed by a clever and original American girl, who hit upon this plan of teaching architecture, à la Ruskin, in the nursery. These Stones of Venice were all built up of separate bricks exactly 100 times less than the original, but of the same colour and shape. It was like a course of Ruskin-made easy to build up the Palace, and the word-book which accompanied the bricks, was a sufficient introduction to one of the most fascinating of all sciences. In order to complete this object lesson in architecture, Miss Etta had lived in a houseboat on the waters of the Adriatic, for months at a time, acquiring materials at the same time for a delightful girl's book, "How I Lived in Venice on a Shilling a Day."

Chapter XVIII.—From the Slaughter House to the Altar.

Next day Mrs. Irwin went out to purchase such additions to her wardrobe as her marriage seemed to dictate. She went to the Fair, not the World's Fair, but the Bou Marché of Chicago, and soon lost herself in the many-acred store.

* It is proper to say that as none of the exhibits are as yet in the Fair, all the descriptions in this and the preceding chapter, of what was seen there in Midsummer, are necessarily based upon the present arrangements of exhibitors, which may be varied before then. As a rule, however, with here and there an exception, it may safely be taken for granted that what is described in this Christmas story will actually be found in the World's Fair. I am sorry to say that one of the exceptions seems likely to be the facsimile model of Ann Hathaway's Cottage.
FROM THE SLAUGHTER HOUSE TO THE ALTAR.

"Big shops are all very well," she said afterwards, "but a shop with 2,400 shopmen is rather more than I can stand." After lunch Compton and Mr. Adiram called upon her to take her to see some more of the sights of Chicago. She would have preferred Mr. Adiram's room to his company, but seeing that he had attached himself to Compton as a cicerone she accompanied them with a sigh.

"Talk about gold mines," said Adiram, as they walked along one of the less frequented streets of the business quarter, "what is a gold mine to a good corner lot in this section of Chicago. The original founder bought the site of the city and 300 miles round about for the handsome sum of five shillings. That was two hundred years ago. But within the memory of men now living the whole ground rent of Chicago could have been bought in open market for a thousand dollars. It would hardly have brought that in 1812, the day after the garrison of Fort Dearborn was massacred by the Redskins. But we don't need to go back so far as eighty years Corner lots that went for 1,500 dollars in 1845 are worth 200,000 dollars to-day. The Union Block, sold for 2,000 dollars in 1841, is now worth a million. The Custom House Block was bought in 1833 for 500 dollars. It is valued to-day at 750,000. In the Michigan Avenue forty years ago land sold at a dollar a foot, which now would be snapped up at 400 dollars.

"What about the unearned increment?" said Compton.

"Our increment is not unearned," said Adiram, "it is the produce of honest brain and untiring energy. We don't take much stock in that kind of Socialist talk in Chicago. At least," he added, "not since 1887."

"Why since 1887?" asked Mrs. Irwin.

"Do you see that statue?" said Adiram, pointing to the Police Monument that stands at the corner of the Haymarket. "That monument answers your question."

They approached it and read the inscription. "In the name of the people of Illinois I command peace." On the pedestal stood a policeman in uniform with his hand raised. "Well," said Mrs. Irwin, "it's the first time I ever saw a policeman on a monument. But what happened?"

"It was just seven years ago," said Adiram, "that the Anarchist element got out of hand. Anarchists with us are imported, and we had some lovely specimens in those days. They were keen for an eight hours day as pre-liminary to the general Socialist divide-up, and as it did not come along quick enough they tried dynamite. Seven policemen were killed by a bomb and many injured. How many of the mob were killed is unknown. We hanged four of their leaders twelve months later and one of them blew his head off with dynamite in gaol. Since that time the policeman has been on the monument and in the saddle."

"Then that is why," said Mrs. Irwin, maliciously, "they are so rude. A London policeman is a born courtier compared with the boors whom you have in uniform in Chicago."

"Let us hope that the World's Fair will give them better manners and a little gentler method of asserting their authority," said Compton. "There is certainly room for improvement. I suppose your officers have a somewhat rough time?"

"Rather," said Adiram, "they have pretty well cleared out Little Hell now; but the foreign element is too strong to render it possible to enforce either strict Sunday or liquor laws. The Lager Beer Riot settled that as long ago as 1855."

"Dear me," said Mrs. Irwin, "that is the sixth ice-cart I have seen. Ice seems an absolute necessity of life to Americans."

"Yes, madam," said Adiram, "that's just so. We consume ten thousand tons of ice per day in Chicago in summer-time. Half of this is used in the stock-yards, the rest is for private consumption. Each big hotel uses ten tons a day. Even the dead need it, for the undertakers consume two tons a day. We reckon we consume more ice and drink more milk per head than any other city in the Union. But, my good friends, it is no use going on this way, sauntering about a city like this. If you want to see Chicago you ought to divide it up into sections, and do it systematically."

Mrs. Irwin sighed. "I spent an hour the other day reading Flinn's 'Standard Guide to Chicago.' I find the industrious Flinn plans out excursions for thirty-one days, during which time he says we shall see a great part, but by no means all, of Chicago. Now, we have not thirty-one days to spare, and as we cannot see all of Chicago even in a month, I think we had better stop before we begin."

"Tell us," said Compton, "what you think is best worth seeing in Chicago."

"Everything," said Adiram, "because Chicago is the sum of everything it contains. I cannot discriminate. But if you must begin somewhere, and you have already seen her lofty buildings, her railways, her parks and her avenues, her elevators, and her shipping, you ought now to see her University, so splendidly endowed by Mr. Rockefeller, the Baptist and Standard Oil Trust millionaire; the Herald newspaper office, one of the most magnificent in the world; then you should see the Union Stock Yard, the slaughter-houses, and the packing factories. On Sunday you should look into Farwell Hall, the headquarters of Moody and Sankey, and see the Armour
Mission. Then you should drive along State Street, one of our long streets, measuring eighteen miles from end to end. But when you have seen all these things you will only be at the beginning. I have lived in Chicago twenty years, and I have not seen half of it yet. Its annual growth is forty thousand citizens per annum, and it builds fifty miles of new buildings every year.

"Now," said Compton, "let us sit down and have a cup of tea. I suppose you have tea here? although coffee and cocoa seem more in demand."

"Sir," said Adiram, "there is one professional expert in this city who draws a salary of twenty-five thousand dollars per annum as a tea taster."

When they were drinking their tea Compton asked Adiram if he attributed the phenomenal growth of Chicago to the superior energy of the Western breed.

"Western breed, sir," said Adiram, who was from the sleepy way like an open sewer into the Lake, poisoning the water the citizens had to drink. How did we do it, sir? Why, we simply turned it right round about, and now our river flows south instead of north, and empties our sewage into the Gulf of Mexico instead of Lake Michigan. It cost us twenty million dollars, but we faced the music and paid the bill."

As the good Adiram seems likely to hold forth till the crack of doom upon the incomparable qualities of this great modern city, it may be well to leave him with Compton, and to follow the fortunes of the professor and Irene. These children of the fin de siècle were now almost inseparable. The professor had not proposed marriage, nor had he talked of love, although for the first time in his life he had felt it as a sentiment. As for Irene, she was about as much in love with the professor as she could ever be with anyone. For she had drabbled her soul out in alternating thrills and sensations, until there was not enough womanhood left in her to rise up majestic and irresistible in the might of a great passion. She was pleased with the professor. He was always giving her shocks, sometimes pleasant, sometimes not. But he never bored her, and he never made love to her, and that in itself was a secret of his attraction. For Irene had been spoiled with attention as pastry-cooks' apprentices lose their taste for sweets. She had had too much of it. If a girl has a pretty face, a saucy tongue, good serviceable eyes, and a smart figure, she can simply swim in admiration from the time she is eighteen till she is twenty-six. And after eight years of that kind of thing, even love-making by relays of lovers grows irksome. Hence, Irene and the professor were thoroughly enjoying themselves. They had been "doing Chicago" ever since they had arrived.

Chicago first," said the professor; "the World's Fair afterwards." So they had been exhausting the sensations. They always lunched in the highest restaurant, for the sake of the lift. The rapid elevator that whisks you up and down with electric speed delighted Irene. "It is like a switchback with a 200-foot drop," she said. "It would be just perfect if you could be jerked into the ascending lift the moment you touch the bottom."

The professor studied Irene, and humoured her to the top of her bent. He was interested in the girl, and occasionally he felt as if the inherited instinct of courtship might assert itself unawares. But the acquired instinct of the passion for experiment was far stronger than his in-ripenent affection. Irene was to him a good type of the girl of the period, who in sheer loathing of ennui would do anything for a thrill, and he did not hesitate to subject her to experience: from which any other man would have recoiled, and which occasionally, to do him justice, touched even his hardened heart. He took her round all the worst streets—slumming, he called it—and then, still
trying it on, he took her to an opium den; of course only for
the gratification of curiosity. She was keen to go, but she
experienced something even more shocking than she had
bargained for, when the police raided the house while they
were on the premises and carried them both off to the
police-station along with the degraded Celestials and their
half-stupefied customers. They were conveyed in a patrol-
wagon to the lock-up, where, however, after an altogether
too exciting quarter-of-an-hour, they were liberated by the
officer in charge with a reprimand. This excursion was
kept as a profound secret. No one knew of it, and the
mystery of the secrecy made it all the more delectable to
Irene. If Dr. Wynne had heard of it there would have
been a fuss. So he was kept in the dark, and the professor,
to do him justice, never repeated that escapade.

For the most part he took Irene to public institutions.
He took her through the Bridewell in California Avenue,
through which 10,000 prisoners pass annually on the first
day of their arrival. But their favourite visiting place was
the penitentiary. Here the professor was at home, and
as he was one of the first experts in penology in the
world, he was allowed to take Irene almost where he pleased.
Of 500 convicts in that institution, about 150, he said, were persons whose deserts were micro-
copied," and he succeeded in introducing her to some fifteen of them before she found that even murderers pall
when they come to tread one on the heels of another. He
then introduced her to Michael Dunn, the English thief
who, in his old age, has turned philanthropist, and after spending thirty years in British prisons,
is utilising the experience gained in these public institutions
by scanning Homes of Industry and Refuges for Discharged Prisoners in Honore Street, Chicago, in New
York, San Francisco, and Detroit. She liked the gaol-
bird, whose conversion, the professor explained, in a
fashion she could not understand, was due to certain
physiological changes in the cells in the base of the brain.

Irene loved to hear the professor talk, and as he loved to
be listened to, it soon came to be a settled thing that they
go everywhere together. Irene was delighted to hear
from the lips of so eminent an authority, the most delight-
fully destructive doctrines as to the absence of all moral
responsibility on the part of the human automaton. "But
professor," she ventured to observe one day, "what do you make of an uneasy conscience?"

"Conscience!" he answered, "an uneasy conscience—
no, it is a species of indigestion."

When he took her to the World's Fair, he bade her note
that the progress of civilization depended much more upon
material inventions than so-called moral ideals. "What
has made Chicago? Christianity? philanthropy? God
Almighty? Stuff and nonsense. The only lord and maker
of Chicago is the Almighty Dollar. His temple is the Stock
Exchange, his scriptures the stock list. Why, when we
came from New York in the express train, we had the
quotations of the Chicago produce market telegraphed
thrice a day to the vestibule car."

Irene, who had been brought up in Church and Sunday-
school, was somewhat shocked, and at the same time
pleased, although she could not altogether rid herself of
the lingering remains of that indigestion, conscience.

"They talk," the professor went on, "of Columbus, and
the men of the Mayflower, and the Bible. What did Columbus or the Bible do for the wilderness for three
hundred years? Less than the steam-engine and the
telegraph have done in our lifetime. Less than the man
of science—the inventor, the engineer, the chemist—who
subdues continents and conquers worlds. And people are
beginning to see it. What is the World's Fair but the very
apotheosis of Materialism, the triumph of Science."

"There are 200,000 people at the show to-day, said the
professor, "and there are probably not two hundred
who noticed the two things in the Fair which will most
profoundly affect the outward appearance of American
civilization."

"What are these?" said Irene, feeling quite certain
that she was not among the two hundred.

"Medusarine and pergamoid," said Glogoul, oracularly.
"Medusarine is the pavement of civilisation. It is a
compound of granite and cement that is as smooth as
asphalt, as durable as adamant. It has been laid down
throughout the Fair, on all footpaths, and it will be used
throughout the world. Pergamoid is a preparation
of celluloid, which will be the universal material for all per-
manent advertising. As tough as bone, as flexible as cloth,
and almost as cheap as paper, it will revolutionise the
outward appearance of the United States."

"Really," said Irene. "Is not that rather a large
order?"

"No," said the professor. "What is the outward
appearance of the United States—the prairies, the
great lakes? Nothing of the kind. They only appear on maps. What appears to the natural eye every
day is not mountain ranges but advertising posters, and
for one man who sees a lake or a prairie, there are a
thousand who see the various artifices by which quacks
and other tradesmen disfigure their country in order to
puff their goods."

"Dear me," said Irene. "I never thought of that before."

"It is everywhere the same," continued the professor.
"What is going to revolutionise the roads of the continent.
Preaching about the wickedness of mud and mire? Ex-
hortations about the duty of promoting human intercourse?
All the sermons since the days of Jonathan Edwards have
done less to mend the roads than has been effected by the
invention of the bicycle. The electric motor will complete
what the bicycle has begun. What is it that will end
wars? Brotherly love? Religion? No; it will be found
by a chemist who will discover Vril, or by a mechanic
who will give us the secret of flight."

"Then if you wanted to change the world?" said Irene.

"I would only ask for one thing," he replied promptly,
"and that is ten per cent. Give me ten per cent. and I
Can work miracles. It was said by them of old time,
'If ye have faith but as a grain of mustard seed, ye shall say
to this mountain, be thou removed and be thou cast into
the sea, and it shall be done.' But I say if you can but pay
ten per cent. you can trundle the Rockies into the Pacific.
All things are possible to ten per cent. With ten per
cent you can do all things. Yes, for ten per cent. men
will sell their lives—for their souls they can now-a-days
find no purchasers."

"Do you really think men will sell their lives for ten
per cent.?" said Irene.

"I know it. Guarantee ten per cent. for draining
a miasmatic marsh or laying down a railway through a
hostile country, the sacrifice of life is not even thought of
as an obstacle. Money can buy all things—even life
Pshaw, what is life?"

Irene was silent. "It is very pleasant to live some-
times—at least, I find it so now and then," she said, look-
ing up at him somewhat archly.

The professor accepted the compliment with a smile,
and by way of showing his gratitude he suggested that
next day she should accompany him to the famous Union
Stock Yards, where eight million pigs, three million and a
half cattle, and one million sheep are handled every year.
Of these, about two million cattle and six million pigs are
slaughtered in Chicago. Without thinking much about it,
Irene said she would be delighted to go with him anywhere.

"The girl is game," said the professor to himself, "she has never flinched yet." Then he said aloud, "All right, I will call for you at nine, and don't dress too gaily, for these places are not exactly like the World's Fair."

That night as he lay awake the professor found himself engaged in calculating whether he had not exhausted the experimental study of matrimony. Would he have done so, it has never filled him with a willingness to learn, who would be a good listener, and who than any.

"The girl is game," said he to Irene, "and see what kind of thing is life; how easily it is taken, how simple is the transformation from the living pig to merchantable pork."

Irene held a scented handkerchief to her nose as she followed the professor, who picked his steps through the dirt as of a farm-yard, leading the way to the killing-house. Up an inclined plane towards the chamber of death walked a drove of pigs marked for slaughter. With many a bewildered grunt and squeal the porcine company was driven on and on until they entered a pen on the landing where the killing was going on.

"Life, you ask, what is life?" said the professor.

"What is it to these poor creatures? They are using their sharp, inquisitive eyes to the best of their ability and understanding nothing for all their looking. Who knows what beatific visions of limitless swill-tub and juicy and succulent mash gleam before these doomed porkers.

Life has not been unpleasant to them I daresay. They gambolled merrily in their days of litterdom, they fed freely, and slept soundly on the breezy prairie. They are full of lusty life, and probably never loved it more than they do to-day. But let no one say the prof,essor, squared for his killing.

They entered the slaughter house. The stench was almost unbearable. The floor was slippery with blood. At the door a stalwart man slipped a running noose round the hind leg of the nearest pig. In an instant the rope was pulled tight, and the pig was jerked head downwards, and swung on a long iron overhead runner dipping downwards towards the other end of the room, where stood the vat over which they bled to death.

Standing ready to receive his prey was the slaugherer with a long, sharp knife in his right hand. Seizing the pig by one ear with his left hand, he plunged the knife into its throat, gave it a murderous twist, and drew it out. The warm blood spurted over his hand, but the pig had already begun to sink. Another pig was swinging ready for sticking, and so the procession went on. A dozen or more pigs in progressive stages of inanition were bleeding to death, those further down were almost motionless, the last stuck were struggling horribly. The stream of the hot blood made a mist before their eyes. But still they could see that sharp, bright steel "going always," and they knew that a life went with every thrust. "Smart man that," said their guide, "he kills 5,000 hogs every day." Irene was looking on as if fascinated, when a more lively porker than ordinary, on receiving the knife in his throat, shrieked horribly, as with a human-like voice, and twisting himself round, flung some of his spurting blood upon Irene's dress.

"But no buts, professor. I am not going to change my dress for anyone. So if you are ready we will start."
logist without knowing the importance of such a test of her self-possession and self-control. "Do!" she said coolly, "why, I thought you were going to take me through the place."

"But, my dear Miss Vernon," he began, "your dress!"

"You seem very difficult to please about my dress today," said Irene, affecting a laugh, although she felt deadly faint and much more inclined to cry. "Why can we not go through the programme here and now?" she said to the guide, who had been scraping the thickest of the dirt off with a bit of hoop-iron. "That will do, I am quite ready to go through with it."

But the professor would not hear of such a thing. She must not dream of it. She must retire at once and send for another dress or borrow a cloak.

Irene, delighted at seeing that she was much more self-possessed than the professor, at last gave in, with every appearance of reluctance, although she was so deadly sick it was with the utmost difficulty she kept her feet. "Remember," she said, "it was not I who flinched." And they led her out into an ante-room, where after a time a maid was procured, and she was divested of her soiled and blood-stained dress.

Before retiring she begged the professor to go round the place. She could find her way home alone. But the professor would not hear of it. He hung round the ante-room the picture of misery, waiting until she emerged. She was a good while, and he became more and more wretched. "What a wretch I was," he said to himself, "to expose her to this. But what splendid pluck! What iron nerve! That's the woman for me—if only I haven't lost her," he added bitterly. "She will never forgive me. And I daresay I deserve it."

But when Irene came out clad in a long cloak that concealed all the deficiencies in her toilet, she was quite cordial, although she gently bantered him for not going round the packing-house. But she was obviously faint, and he was very glad to get her into a carriage and drive off with her to the hotel.

As they were on their way, the professor, in an absent-minded kind of way, took one of Irene's hands and pressed it to his lips.

"Really, sir," said Irene, bridding up, "this is too much. After letting me fall in that horrid puddle, to kiss my hand. I should have thought it would have been too blood-stained."

"Irene!" said the professor. Her eyes dilated as she heard him address her for the first time by her Christian name, but she said nothing.

"Irene, forgive me. I beg you to forgive me. But I forgot what I was doing. Or rather, I was thinking of the future. That is—" and he stopped, hopelessly confused.

Irene looked at him calmly, and said, "Is this a physiological experiment, professor? or—" and she dropped her eyes—"is it—?"

Dr. Glogoul was grateful for the opening. Grasping both her hands in his, he exclaimed, "It is, it is. Oh, forgive me. I am so sorry. I never admired you more than I did this morning. You were so beautiful. But I never loved you so much as when you got up and wanted to go round. Irene, you have more nerve than I possess. I need such a woman as you. Will you be my wife?"

And he bowed his head to her knee and kissed her hand with more feeling than she deemed possible.

"Well," said Irene, "I think I need such a man as you, and as you ask me I think I will. "But—"

"But what?" said the professor, anxiously.

"I want to be married in the Mormon Tabernacle in Salt Lake City. That would be so delightfully amusing."

"Irene," said the professor, "I'll marry you anywhere or nowhere. No, I don't mean that," he stammered. "But I'll do what you please about it."

And then he leaned forward and kissed her. It is notable, as an instance of the habit of scientific observation and reflection cultivated, that when their lips met for the first time he was thinking whether the scent with which she had copiously sprinkled her hair, or the odour of the packing-house, which lingered about them both, would the sooner evaporate.

"Irene," said the professor, thoughtfully, "I am afraid I have behaved very badly to you more than once. But in the future I shall experiment upon you as if you were myself, promise you—just as if you were part and parcel of myself. Oh, what experiments we shall have, for in vivisection two are better than one."

"He is only marrying me as a subject," thought Irene, as she went upstairs to bath and purify herself. "Well, perhaps so. And what am I marrying him as, I wonder? As a diversion and as a livelihood? Possibly. It is six of one and half-a-dozen of the other."

With which sage reflection she comforted her soul, and
when she came down to dinner no one could have suspected through what a crisis she had passed earlier in the day.

There was a gathering of the Blue Brigade at the hotel that night, and there was much excitement as first Compton and then the professor announced their respective marriages.

"I congratulate you both," said the doctor, and Mrs. Wills said she thought them all well-matched. After dinner the little company gathered together in the drawing-room of the hotel and began to discuss their next movements.

"Chicago," said Mrs. Irwin, "seems to be one of the easiest places in the world from which to get away. You want to go away east, north, south or west, you pay your money and you take your choice. We have the whole world before us, and where are we going?"

"That depends," said the professor, "upon two things; first, where you want to go, and secondly, whether a good number of human beings have had that wish before, in order that you find the necessary apparatus already constructed to carry you there."

"First," said the doctor, "Mrs. Wills has to go to San Francisco. I suppose there is no doubt about the way she should go?"

"No," said Compton, who had before him a mass of handbooks, railway-guides, and similar literature, "her course is quite plain. She will go by the Union Pacific through Utah and on to the Golden Gate. It is the oldest Trans-continental railway, and when once you are aboard you need have no further anxiety until you get out at the other end."

"That settles Mrs. Wills," said Irene, "for her it is all plain sailing. But for us—Professor," said she playfully, "where have we to go?"

"I have been thinking," said the professor, "there is only one place on the continent which would give you a strong enough thrill in order to prepare you for matrimony, and that is the Grand Canon of the Colorado."

"Where on earth is that?" said Irene.

"It is in Arizona. It is the most awe-inspiring, terrible and wonderful place in the whole of the United States."

"I can see that Miss Vernon's mouth is already watering," said the doctor, "but how on earth do you get there?"

"It is not so difficult now," said the professor, "as it was some ten years ago when I was there examining the remains of the cave dwellers who many centuries ago lived on the sides of the Great Canon."

"But what is the Great Canon?" persisted Irene.

"That," said the professor, "you will understand when you get there. No tongue can explain what even the eye inadequately surveys. The ancients would have made it the mouth of hell. Science, however, has stopped the value of these picturesque methods of describing the indescribable. It is a gigantic gorge which the Colorado River has cut through limestone, sandstone and granite. To get to the bottom of this awful chasm you have to scramble down a mule path as steep as Jacob's ladder, for nearly five miles. Long before the bottom is reached the mule path gives out and you have then to descend by means of rope ladders into the abyss along which the waters roar like a cataract, and the mountains rise almost in perpendicular walls 3,000 feet above your head. It is only twenty-six years ago since the first exploring party ventured to survey it, and no one who saw them launch their boats on the terrible river expected to see them emerge alive again."

"Well," said Irene, "I think that sounds promising. But is it big enough? for since I have come to this country I have contracted a taste for dimensions."

"The Grand Canon is just the size of Switzerland, about 15,000 square miles. By the Topeka and Santa Fé Railway you travel within sixty-five miles from Flagstaff, from whence you make the descent into the abyss. From the Grand Canon we shall have several weeks of mountaineering with pack horses, camping out, in order to reach Utah."

"That fixes you up," said Mrs. Irwin. "Now for our turn. Where shall we go?"

"Well," said Compton, "I have been studying the map for some time. I first thought of going to the Yosemite, but it lies just a little too much out of the way; everyone goes to the Yosemite; in midsummer it would be pleasanter to get to a higher region, more to the north. My plan is that we should go through the North West and Minneapolis and strike the North Pacific, and then along the main line to the Yellowstone Park, and spend a quiet fortnight by the side of the Yellowstone Lake. There is no lake so large that lies so high above the level of the sea. From there we will run down to Portland in Oregon and finish our honeymoon on the shores of the Pacific, looking out over the illimitable expanse of sea which divides us from the land of the rising sun."

"The Yellowstone is all very well," said the professor to Irene, "but the whole of the Yellowstone Park, lake and all, could be tucked away in one of the gorges through which we shall have to clamber to get to the bottom of the Great Canon. You have no idea what sort of a place it is. I can assure you that Niagara is but a trout stream when compared with the torrent of the Colorado."
"But doctor," said Compton, "when you leave are you going to travel further afield or going straight home?"

"I shall go home," said the doctor, "by the Lake Shore and Michigan Railway, which will take me to Niagara. I do not wish to leave the country without seeing the Falls. When I was a boy it seemed to be the one attraction which was strong enough to lure a man across the Atlantic."

"And from Niagara—?"

"And from Niagara I shall strike the beautiful country which is served by the Delaware and Hudson Line, which will bring me back to New York. From there of course it is plain sailing to Liverpool."

"In another week," said Irene, "we shall be scattered to the uttermost ends of the earth. The professor and I shall be at the mouth of hell, Mr. and Mrs. Compton will be at the Yellowstone Park and on their way to the Pacific, and the doctor will be wending his way homewards over the Atlantic. Heigho, who knows whether we shall ever meet again in this world!"

As they left the room, the doctor said to the professor, "It is all very well this honeymooning before marriage, but you must have the civil ceremony over before you leave Chicago, the marriage in Utah can come afterwards."

"All right," said the professor; "but make her believe it is only a preliminary formality. Otherwise it would spoil her thrill!"

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GRAND CANYON OF THE COLORADO.

**CHAPTER XIX.—FROM THE OTHER SIDE.**

Rose was still weak and unable to get about. Mrs. Julia made it her duty to call upon her every morning. One day she startled Rose by saying, "Robert woke me last night. I was sound asleep in the hotel, when suddenly I became conscious of a presence in the room. I woke up in a moment, and there by my bedside I saw him as plainly as ever I saw him in life. He looked at me with a yearning look of infinite love in his eyes, and then, as I stretched out my hands, he slowly faded away."

"Were you not dreaming?" said Rose, incredulously.

"I was as wide awake as ever I was in my life," said Mrs. Julia. "Besides, this is not the first time I have seen him. I saw him quite as distinctly shortly after his death. I am almost always conscious of his presence. It seemed to me quite natural that he should appear to me. When we first fell in love we promised that whichever of us died the first would, if possible, come back to the world to comfort the other with news of the other side. But, alas, I am unable to hear what he says, and I grieve to think that he is hovering around trying to communicate with me, and that I am unable to understand his loving messages from beyond the grave."

This made a deep impression upon Rose. She was naturally mystical. Her girlhood had been nurtured on the two books which are of all in English literature the fullest of the supernatural, the Bible and Shakespeare. It did not seem to her unnatural that Robert Julia should have come to see his widow after his decease. She had always counted confidently upon Walter visiting her if he had preceded her to the invisible world. As for herself, she knew that the first and last thought of her liberated spirit would have been to seek him whom she had loved so long.

But she had never imagined that aggravation of misery, the torture of Tantalus, the possibility of the disembodied spirit being able to approach without being able to communicate with the beloved one. She thought over it a good deal. She found in Aunt Deborah's book-shelves some old numbers of the late Colonel Bundy's "Religious Philosophical Journal," and read them eagerly and diligently. There was to be a congress, she saw, of all the psychical researchers of the world at the Chicago Exhibition. Chicago, not content with collecting all the treasures of the Old World and the New, must also cast its plummet into the immeasurable abyss of the infinite, and interrogate the Invisible, demanding its answer to the problems of the world. Rose did not care for congresses, but an article in the paper on automatic handwriting caught her attention. "Take a pen," it said, "hold it in your hand over a sheet of blank paper, keep your mind passive and wait. In many cases your hand will begin to write of its own accord, and after a time you will be able to secure communications from those who are on the other side."

Rose read it, re-read it, and then decided to try it. At first her hand remained as motionless as if it had been made of lead. She was beginning to despair, when it began to show some tendency to move. She watched it with fascinated interest. There was no doubt about it. The pen was moving. She was not consciously moving it, of that she was certain, but it only made unintelligible scrawls. Still, it moved. It might write some day," she tried again. It moved more freely, and its scrawls might possibly be construed as attempts to frame legible words. The third time it wrote quite clearly, "Robert Julia."

"Are you here?" she asked.
Then slow, but distinctly, her hand wrote, in large Roman characters, "I am." There the pen stopped. Rose's heart was beating hard as she watched her hand, holding her breath, and hardly daring to speak. Then it began to move, forming letter after letter slowly, and with infinite labour, as if some one was trying to use the pen by manipulating her elbow from behind.

"Tell my wife," it wrote—and then paused, then it began again—"not to grieve because she cannot speak to me. I am constantly with her, impressing her mind and reading the thoughts of her mind." "Yes," said Rose, plucking up courage, "but how am I to know that you are your husband who is writing? Can you give me a test?"

Her pen quivered, and then slowly wrote, "Yes."

"Go on, then," said Rose. And her hand wrote: "Ask Adelaide to remember what I said to her the last day we went to Minerva."

"Minerva," said Rose, "is that right?"

"Yes," wrote the hand.

"But how could she go to Minerva? Is Minerva a place?"

"No," wrote the hand.

"Then this is nonsense," said Rose decisively. "How could you go to Minerva, who was an old heathen goddess?"

And her hand wrote, "Never mind. Deliver the message to Adelaide, she will understand."

Rose did not like it. The message was all right; the test was foolishness, She hesitated to say anything about it to her friend, but ultimately decided she had better tell her exactly what had happened.

Mrs. Julia came in next day. With many apologies, Rose mentioned what had happened, and said she did not like to speak of it, the proffered test was too absurd.

"Well," said Mrs. Julia, "what was it?"

Rose read it out with some degree of shame: "Ask Adelaide to remember what I said to her the last day we went to Minerva."

"That is quite absurd, is it not?" she asked.

"No," said Mrs. Julia, with deep feeling. "I remember it perfectly."

"But how," asked Rose in amazement, "but how could you go to Minerva?"

"Of course, my dear Rose, you do not understand," said Mrs. Julia, "we had a very dear friend whom we always called Minerva, as a pet name, because of a brooch she wore that had on it a cameo of Minerva's head. The last day on which we went to Minerva was the day before he died. Well indeed do I remember the solemn words to which he called my attention."

Rose was startled. She had never before realised as an actual possibility the establishment of direct communication between the living and the dead.

"Adelaide," she said, "if it is really your husband, let me ask him to give me another test. It is too wonderfully blessed a hope to be admitted on a single test."

The widow did not answer. Her heart was too full of memories of the past. Rose got her pen and paper and, sitting down, said:

"If you are really Adelaide's husband, would you reveal some incident which she will remember but which is entirely unknown to me? Any little trivial thing will do," she added hurriedly, for she feared the possible effect which the revival of more serious events might have upon her friend.

Then she waited. Presently her hand began to move. The two women watched its movements as they might have watched the rolling away of the stone that sealed the sepulchre. The words slowly formed at first and then more rapidly. When the message was complete Rose read it aloud to the widow. It ran thus:

"Robert Julia. Yes. Ask her to remember the day we were walking together, when she slipped and sprained her ankle?"

"Yes," said Rose, "I certainly know nothing about that. Do you remember it, Adelaide?"

Adelaide, still more or less confused by the first message, said slowly, "Well, no. I do not think I ever sprained my ankle."

"Really?" said Rose in a disappointed tone. Then, addressing the unknown entity which controlled her hand, she said in a mocking tone, "There! what is the use of your test? Adelaide never sprained her ankle, so you are all wrong. Your test is no good."

To her amazement her hand wrote: "No, I am quite right. She has forgotten."

"It is all very well to say that," said Rose, "but how can you prove it? How long ago was it?"

And her hand wrote: "Seven years."

"And where did it occur?" she continued.

"On the terrace at Windsor; we were walking there shortly after we were engaged, when she slipped her foot and cried."

"I remember," interrupted Adelaide; "I remember perfectly! How could I have forgotten it! He had almost to carry me to a cab. I nearly fainted with the pain."

And then she added, awestruck: "O, Robert! Robert! then it is really you? Do tell me what has happened to you since I married—and her voice broke down."

Rose, very pale and quivering with a sense of the presence of the dead, once more placed her pen on the paper. Adelaide interrupted her, "No, not now; I cannot bear it now. Let me go."

Rose put her arms round her friend's neck and kissed her tenderly. "Yes," said she, "you had better go. It is too wonderful."

But the moment Mrs. Julia had left, Rose resumed her place at the table, and said: "Mr. Julia, your wife has gone. But had you not better take my hand and write her a letter, just as if you were on earth. I will send it to her."

The pen at once began to move at the top of the sheet of letter paper: "My darling Adelaide. Then after some tender and touching greetings, the invisible writer went on to say that he did not think he could do better than just tell her what had happened to him since he passed over. Then he continued as follows:—"

"When I left you, darling, you thought I was gone from you for ever, or at least till you also passed over. But I was never so near to you as after I had, what you called, died."

"I found myself free from my body. It was such a strange new feeling. I was standing close to the bedside on which my body was lying; I saw everything in the room just as before I closed my eyes. I did not feel any pain 'dying'; I felt only a great calm and peace. Then I awoke, and I was standing outside my old body in the room. There was no one there at first, just myself and my old body. At first I wondered it was so strangely well. Then I saw that I had passed over."

"I waited about a little; then the door opened and Mrs. Judson came in. She was very sad; she addressed my poor body as if it was myself. I was standing looking at her, but all her thoughts were upon the poor old body I had left behind. I did not try to speak at first, I waited to see what would happen."

FROM THE OLD WORLD TO THE NEW.
"Then I felt as though a great warm flood of light had come into the room, and I saw an angel. She, for she seemed to be a female, came to me and said,—

"I am sent to teach you the laws of the new life."

"And as I looked, she gently touched me and said,—

"We must go."

"Then I left the room and my poor old body, and passed out. It was so strange, the streets were full of spirits. I could see them as we passed, they seemed to be just like ourselves. My angel had wings; they were very beautiful. She was all robed in white.

"We went at first through the streets, then we went through the air, till we came to the place where we met friends who had passed on before.

"There were Mr. Morgan, and Mr. Mitchell, and Ethel Julia, and many others. They told me much about the spirit world. They said I must visit the spirit friends who had passed on before.

"Then I began to be sad about you, and I wanted to go back; the angel took me swiftly through the air to where I came from. When I entered the death chamber there lay my body. It was no longer of interest to me, but I was so grieved to see how you were all, with many clothes. I wished to speak to you. I saw you, darling, all as usual, but I was so sad I could not cheer you. I very much wanted to speak and tell you how near I was to you, but I could not make you hear. I tried, but you took no notice. I said to the angel,—

"Will it be always thus?"

"She said,—Wait; the time will return."

"Then I said, 'Who is it that speaks?' And, behold, a flaming fire—really like fire though in human shape. I was afraid. Then He spoke and said, 'Be not afraid. It is I, who am appointed to teach thee the secret things of God.' Then I saw that the brightness as of fire was only the brightness that comes from the radiant love of the Immortals.

"Then the flame-bright One said to me, 'Robert, behold your Saviour!' and when I looked, I saw Him. He was sitting on a seat close to me, and He said, 'Beloved, in my Father's House are many mansions; here am I whom you have loved so long. I have prepared a place for you.'"

"And I said, 'Where, oh, my Lord?' He smiled, and in the brightness of that smile I saw the whole landscape change as the Alps change in the sunset, which I saw so often from the windows of my hotel at Lucerne. Then I saw that I was not alone, but all around and above were fair and loving forms, some of those whom I had known, others of whom I had heard, while some were strange. But all were friends, and the air was full of love. And in the midst of all was He, my Lord and Saviour. He was as a Man among men. He was full of the wonderful sweet mildness which you are acquainted with in some of the pictures that have been painted by the Italian Fra Angelico. He had an admirable look of warm affection, which was as the very breath of life to my soul. He is with us always. This is Heaven—to be with Him. You cannot understand how the consciousness of His presence makes the atmosphere of this world so different from that with you. There are many things I wish I could write to you, but I cannot, nor could you understand them. I can only tell you that He is more than we ever have imagined. He is the Source and Giver of all good gifts. All that we know of what is good, and sweet, and pure, and noble, and lovable are but faint reflections of the immensity of the glory that is His. And He loves us with such tender love! Oh, Adelaide, Adelaide, you and I used to love each other with what seemed to us sometimes too deep and intense a love, but that at its very best was but the pale reflection of the love with which He loves us, which is marvellously and wonderfully great beyond all power of mind to describe. His name is Love; it is what He is—Love, Love, Love!"

"When the hand had finished writing the letter Rose read it over. She hesitated a moment about sending it. Who was Mrs. Judson? Who were the others who were named? Had they ever existed? Were they dead? It would be ghastly if Mrs. Julia knew none of them! Rose, however, did not feel justified in keeping the letter back. She posted it and waited anxiously for the morning.

"Early next morning Mrs. Julia came to see her. There was an exciting look in her eyes—a look as of triumph and of radiant delight. Rose glanced at her hastily, fearing to reveal her anxiety.

"'Oh, Rose,' said the widow as she kissed her, 'it is really Robert. How wonderful!'

"'What!' said Rose, 'are you quite sure?'

"'Yes,' said Mrs. Julia, seating herself, 'it is Robert himself. How else could you have written of these people whom you knew nothing?'

"'Then,' said Rose, hurriedly, 'were the names right?'

"'Mrs. Judson,' said the widow, 'was my husband's nurse at the hospital. Mr. Morgan was his brother-in-law who died some years since. Ethel was his little sister who died ill childhood. Mr. Mitchell was his most intimate friend. No, I can no longer doubt. It is Robert himself. But oh, I want to know so much more. Do you think he will write again?'

"'We can ask,' said Rose; and sitting down to the table she once more let her unconscious hand be guided over the paper by the invisible control. It began, 'I am here, Robert Julia.'

"'Robert,' said Adelaide, 'where are you, and how do you live now? Tell me everything.'

"And Rose's hand began writing. 'I cannot tell you everything; you could not understand it. But I am in a state of bliss such as we never imagined when on earth. I am with my friends who went before.'

"'Your father, Robert,' said the widow, 'is he with you, the dear old man?'

"And the hand went on writing. 'He is, but he no longer seems to be old. He is like me, not older than I seem to be. We are both young, with what seems to be immortal youth. We can, when we please, assume the old bodies or their spiritual counterparts as we can assume our old clothes for purposes of identification, but our spiritual bodies here are young and beautiful. There is a semblance between what we are and what we were. We might recognise the new by its likeness to the old, but it is very different. The disembodied soul soon assumes the new raiment of youth, from which all decay has been removed.'

"'I find it so difficult to explain how we live, and how we spend our time. We never weary, and do not need to...
The world.

You ask me what we feel about the sin and sorrow of the world. We reply that we see it, and seek to remove it. But it does not oppress us as it used to do, for we see the other side. We cannot doubt the love of God. We do not want the things that were necessary for the material body, but we want the things that belong to the real self which is liberated by death. The influence of his idealising speculation may not make the heart empty, but he helps you to remember those obscure and impairs the real self which is liberated by death. The apparent man and the real elf.

And the hand wrote: "Good-bye, Robert. I feel you are always with me." And the hand wrote: "Good-bye; I am Robert Julia." Next morning Mrs. Julia was detained at home by a severe cold. Rose, after waiting for her for some time, resumed her seat at the table, and asked Robert if he was present and wished to write. The hand did not write at once. After a few moments it wrote: "I am here; I am Robert. My wife is unwell. I have just left her. She cannot come to-day." Rose said, "Do you wish to write now?" The hand wrote: "I do; I want to ask you if you can help me at all in a matter in which I am much interested? I have long wanted to establish a place where those who have passed over could communicate with the loved ones behind. At present the world is full of spirits longing to speak to those from whom they have been parted, just as I longed to speak to you, but without finding a hand to enable them to write. It is a strange spectacle. On your side, souls full of anguish for bereavement; on this side, souls full of sadness because they cannot communicate with those whom they love. What can be done to bring these sombre, sorrow-laden persons together? To do so requires something which we cannot supply. You must help. But how? It is not impossible. And when it is done death will have lost its sting and the grave its victory. The apostle thought this was done. But the grave has not been so easily defeated, and death keeps his sting. Who can console us for the loss of our beloved? Only those who can show us they are not lost, but are with us more than ever. Do you not think it is possible? I have been much more with Adelaide since I put off my flesh than I used to be? Why, I dwell with her in a way that before was quite impossible. I was never more with her than I have been since I came to this side. But she would not have known it, nor would you have heard from me at all but for the accident of your meeting.

"What is wanted is a bureau of communication between the two sides. Could you not establish some such sort of office with a trustworthy medium or mediums? If only it were to enable the sorrowing on the earth to know, if only for once, that their so-called dead live nearer them than ever before, it would help to dry many a tear and soothe many a sorrow. I think you could count upon the eager co-operation of all on this side."
We on this side are full of joy at the hope of this coming to pass. Imagine how grieved we must be to see so many whom we love, sorrowing without hope, when those for whom they sorrow are trying every means in vain to make them conscious of their presence. And many also are racked with agony, imagining that their loved ones are lost in hell, when in reality they have been found in the altar of the love of God. Adelaide dear, do talk of this with Minerva, and see what can be done. It is the most important thing there is to do. For it brings with it the trump of the Archangel, when those that were in their graves shall awake and walk forth once more among men.

"I was at first astonished to learn how much importance the spirits attach to the communications which they are allowed to have with those on earth. I can, of course, easily understand, because I feel it myself—the craving there is to speak to those whom you loved and whom you love; but it is much more than this. What they tell me on all sides, and especially my dear guides, is that the time is come when there is to be a great spiritual awakening among the nations, and that the agency which is to bring about this is the sudden and conclusive demonstration, in every individual case which seeks for it of the reality, of the spirit, of the permanence of the soul, and the immannence of the Divine.

Rose said, "But how can I help?"

"The hand wrote, "You are a good writing medium. If you would allow your hand to be used by the spirit of any on this side whose relatives or friends wished to hear from them, you could depend almost confidently upon the spirit using your hand. At any rate, I could always explain why they could not use your hand."

"That afternoon the Rev. Solomon Stybarrow made a pastoral call upon the household. Rose was intensely interested in the discovery of her automatic gift, and ventured to consult him on the subject. He started as if he had been stung. "Miss Thorne," said he, "have nothing to do with any such spirits. Spirituality is nine parts fraud and one part the devil. Cursed be he who has dealings with a familiar spirit."

"The great need wherever love seems to make people selfish is not less love to those whom they do love, but more love for the others who are neglected. You never love anyone too much. It is only that we don't love others enough also. Perfect love all round is the Divine ideal, and when love fails at any point, then evil is in danger of coming in. But even a guilty love, so far as it takes you out of yourself, and makes you too rigid and hard, and perhaps die for the man or woman whom you should never have loved, brings you nearer heaven than selfish, loveless marriage. I do not say this as against marriage. I know this is dangerous doctrine. All true doctrine is dangerous. But it is not less true for its danger. There is no doubt that much so-called love is very selfish, and is not love at all. The love, for instance, which leads a man to engender with her own children and neglect all her duties to other people is not wrong itself. It is only because she has not enough love for others that her love for her children makes her selfish. The great need wherever love seems to make people selfish is not less love to those whom they do love, but more love for the others who are neglected."

"You may say that there is love which is selfish and a love which is evil. It is true, but that is because the love is imperfect. It is not love when it leads to selfishness. The love which leads a mother to engender with her own children and neglect all her duties to other people is not wrong itself. It is only because she has not enough love for others that her love for her children makes her selfish."

"The love, for instance, which leads a man to engender with her own children and neglect all her duties to other people is not wrong itself. It is only because she has not enough love for others that her love for her children makes her selfish."

"If you had, my darling, hold fast to this central doctrine: Love is God, God is love. If you wish to be in heaven-love. For heaven is the place of the loy. Adelaide dear, do talk of this with Minerva, and see what can be done."

"Then Rose said, "Had you not better take my hand and write and tell Adelaide about your side? What is it, for instance, which makes heaven so much better than earth?"

"The hand wrote, "There are degrees in heaven. And the lowest heaven is higher than the most wonderful vision of its bliss that you ever had. There is nothing to which you can compare our constantly loving state in this world except the supreme beatitude of the lover who is perfectly satisfied with and perfectly enraptured with the one whom he loves. For the whole difference between this side and your side consists in this—without entering now into the question of body and matter—that we live in love, which is God, and you too often live in the misery which is the natural, necessary result of the absence of God, who is love."

"There is much love on earth. Were it not so it would be hell. There is the love of a parent for her children, of brother and sister, of young man and maiden, of husband and wife, of friends, whether men or women, or whether the friendship is between those of the same sex. All these forms of love are the rays of heaven in earth. They are none of them complete. They are the sparkling light from the diamond facets, the totality of which is God. The meanest man or woman who loves is, so far as they love, inspired by the Divine. The whole secret of the saving of the world lies in that—you must have more love—more love—more love."

"You may say that there is love which is selfish and a love which is evil. It is true, but that is because the love is imperfect. It is not love when it leads to selfishness. The love which leads a mother to engender with her own children and neglect all her duties to other people is not wrong itself. It is only because she has not enough love for others that her love for her children makes her selfish. The love, for instance, which leads a man to engender with her own children and neglect all her duties to other people is not wrong itself. It is only because she has not enough love for others that her love for her children makes her selfish."

"The love, for instance, which leads a man to engage with her own children and neglect all her duties to other people is not wrong itself. It is only because she has not enough love for others that her love for her children makes her selfish."

"If you had, my darling, hold fast to this central doctrine: Love is God, God is love. If you wish to be in heaven-love. For heaven is the place of the lovely. If you wish to be in heaven-love. For heaven is the place of the lovely. If you wish to be in heaven-love. For heaven is the place of the lovely. If you wish to be in heaven-love. For heaven is the place of the lovely.
the first word and the last word. There is none beside that, for God, who is love, is all in all, the Alpha and the Omega, the first and the last, world without end. Oh, my darling Addie, this is indeed a true word. It is the word which the world needs, it is the word which became flesh and dwelt amongst men—Love, love, love!"

Mrs. Julia arrived in the morning, in radiant spirits.

"Well?" said Rose.

And Adelaide replied: "O Rose! I feel as if already there was no more death, and as if the kingdom of Heaven is really about to be established in the earth."

CHAPTER XX.—ANN HATHAWAY'S COTTAGE, CHICAGO.

The last days of Dr. Wynne's stay in Chicago were drawing to a close. The party which had crossed the Atlantic in the Majestic was scattered far and wide. Mrs. Wills and her three children had met Mr. Wills in San Francisco. Irene and the professor were to be married in the Temple, by special permission from the President of the Latter Day Saints, and they were spending the time before their marriage in the Grand Canon of the Colorado.

"Honeymoons after marriage," said Irene, "were quite too conventional. The professor and she were taking their honeymoon quite in the orthodox fashion in the Yellowstone Valley, that great museum of nature of which the Republic is the vigilant custodian.

Mrs. Julia had gone back to New York, full of a peace and content to which she had been a stranger since her husband's death. Mr. Thorne was putting the last touches to the special job on which he had been engaged, and which was the erection of a correct model of Ann Hathaway's Cottage, and when this was finished he intended to return to England with his daughter.

Rose had almost recovered. She had been several times in the Exhibition, but she was alone, the multitude of strange faces weighed upon her spirits, and after a while she lost heart. It was vain to seek him among so many myriads. Repeatedly she thought she had recognised the well-known figure, only to find, on overtaking it, that the features were not those of him whom she sought. On one occasion she made certain that she saw him. It was his figure, his hat, his moustache, his very walk. Her knees trembled as she leaned against a recess in the wall waiting for him to pass. Another moment and he would be so near she could grasp his hand.

Nearer still, and nearer came the footsteps. Her heart beat hard, she raised her head. He rounded the corner, and lo! it was not he, but a Spaniard, whose features were as unlike Walter's as his figure was identical with his. After that cruel disappointment, she seldom went into the World's Fair, and never except when her father accompanied her.

As for the doctor, he had literally lived in the World's Fair. He knew every inch of the whole park. He was there the first thing in the morning, he was almost the last to leave at night. He wandered about everywhere alone, with shaggy eyes, hawking for anything whose hair, figure, and general appearance might reveal his Rose. A hundred times did he espy some one who seemed to resemble her. A hundred times he was disappointed. But still he renewed the search with unwearyed zeal. There were certain favourite spots where he thought she might possibly be attracted. One was the Woman's Building, where the librarian, divining the secret cause of his unrest, kept a vigilant and sympathetic eye for every visitor who might chance to be Rose Thorne. And there was Shakespeare's House, the facsimile of which was established in the ground as the Pavilion of the Illustrated London News. But no one had ever seen her there. A third place where he loved to linger was at Messrs. Hampton's exhibit in the Manufactures and Liberal Arts. It was a reproduction in facsimile of the famous dining-room of the Cecils at Hatfield, where every night, at dinner hour, the sweet old English ballads were sung by minstrels in the singing gallery.

"Thought the music of the old songs, which she used to love so well, would attract her, but night after night he watched in vain for a glimpse of the familiar face. He spoke little, and took but small notice of exhibits since the children had left. But the great World's Fair grew upon him day by day, although he noticed its details but little, until it became not so much the World's Fair, but the world itself—a sunless world for him until Rose was found, but still a world.

The mere gazing into the faces of so many hundreds of thousands of human beings, gathered together from all the nations of the earth produced its effect. At first it made his sense of loneliness and isolation almost unbearable. But after a while that feeling gave way to a sense of human brotherhood, of a solidarity real as life felt with men of all kindreds and peoples and tongues. There were none of all the myriad hosts gathered together at Chicago but had some time or other loved, and by some one had been loved. They did not know his secret, nor he theirs in its details. But it was an open secret in the general. They all had loved, and had been loved, and the freemasonry of love seemed a living link which united them all to each other.

Nor was it only the visitors who impressed him. If they were representatives of humanity in its totality as a living, loving, sorrowing, rejoicing entity, the Exhibition itself was a microcosm of the world and all the things

* The narrative in this chapter is not a story, it is a fact. That is to say, the communications professing to be written by the disembodied spirit of Robert Julia, were actually written automatically under similar circumstances to those described in these pages by the hand of a writer, who was unaware of what his pen was writing, and who did not know the persons correctly named, or the circumstances accurately referred to by the intelligence which guided his pen. Names and places of course have been altered, and whereas in the story the communications are represented as having been written by the spirit of a man through the hand of a woman, they were in reality written by the hand of a man under the alleged control of a woman. Whatever explanation may be offered, I am prepared to vouch absolutely for the truth of the following statements—

(a) That the communications were written by the pen of one whose good faith cannot be impeached, and who was quite unaware of what his hand was about to write when he took up his pen.

(b) That the communications began and are continued to this hour, under circumstances practically identical with those in the story. The constant intelligence which controls the hand of the writer, always agrees that it is the disembodied spirit of a woman with whom the writer had a slight personal acquaintance who "died" about twelve months since.

(c) That the intelligence frequently refers to names, places, and incidents, in the past and present of which the person whose hand holds the pen has no knowledge.

All this is true. In token whereof I am willing to submit all the evidence, and the chief witnesses to the examination of the Psychical Research Society. I know of my own knowledge that the facts are as stated.—Ed.
that were therein. Gradually there impressed itself deep in Wynne's heart and memory an imperishable sense of that immense conglomerate of human ingenuity and human skill. Between the rude-cavedwellers, who lurked in holes in the rocks as if they were biped rabbits in stony burrows, and the men who designed and executed that immense sampling case of the world's products, how immense was the distance traversed! What countless generations of men and women had toiled, and struggled, and fought and died before these remote shores and distant shores were desecrated by the race that built the World's Fair, and bottled up the accents of the human voice in Edison's phonograph! In contemplating that measureless expanse of unrecorded time, across which these endless myriads of humans plodded their foot-weary way, measuring each day's march as it were by the grave stones of the dead, he pondered over the question of the immensity and the infinite insignificance of the individual, the marvellous potentialities that lie latent in the race. He looked at the Exhibition, teeming with innumerable specimens of human activity, and remembered that there was not a machine, not an exhibit, that was not the slowly elaborated growth of an infinitude of tentative experiments, every one of which was an attempt to devise mankind by pain and suffering and weariness to discover something better.

The sense of the solidarity of mankind, past, present, and to come, began by the sight of the visitors, grew upon him as the more striking details of the Great Show merged into one vast whole. How many had laboured before we could enjoy! With what a new sense of significance did he see the multitudinous activities which make up the life of the race to which he has been committed, the peopleling, the cultivation, and the government of the world. On the whole perhaps, that was the thought that most enriched his mind. Here, it is true, there were but samples of the world's labour. But the samples suggested something of the immensity of the day's work that goes on without ceasing from the rising to the setting of the sun. If the old methods proved by this truth, and the lesson is the service of the spirit, what is to pray, then, what a manifold and unceasing prayer encircles the world! That service ceases not, from the cradle to the tomb, filling the whole round earth with the murmur of prayer—prayer not unanswered, as this Exhibition showed.

On his last day at the World's Fair. His long quest had been in vain. Trace of Rose he found none. He abandoned himself on the last day to the full bitterness of his disappointment. All around, the Fair was full of visitors eager, joyous, intensely interested in all the wonders they had come to see. The music of the bands throbbed in the air, but no answering chord resounded in his breast. He felt as if he were a broken man, as if he had striven for him in vain. November days, dark with fog and chill with frost, but with neither sun in the heavens nor blue in the sky.

The work of putting up a reproduction of Ann Hathaway's Cottage in Jackson Park, in which Mr. Thorne had been engaged since the show opened, was completed. The scaffolding and hoarding which had concealed the exhibit from the public eye were removed. Visitors for the first time were allowed to enter the trim old English garden and see the house in which the greatest of all English-speaking men first dreamed the sweet fond dream of love. Rose had often asked her father to let her see it, but he, like a prudent workman, refused until it was ready for inspection. At last, however, the time had come when she was to come and see what one of the rustic scene of that Warwickshire idyll had been reproduced on the shores of Lake Michigan.

It was a Festival of Choirs at the Exhibition, and Thorne did not take his daughter down to the Hathaway Cottage till the sun had set and the throng had deserted the rest of the show in order to concentrate on the lake shore, where the aquatic fête was taking place. Rose trembled a little when her father lifted the latchet of the garden gate, and led her with some pardonable degree of triumph into the cottage. The reproduction was very exact. But for the warm sultry air, the great expanse of lake, and the strange and varied scene presented by the Exhibition, all blazing with electric light, she could have imagined herself once more a girl at home in the happy days when she played the May Queen, and the still happier months that followed.

"It is very beautiful, father," she said, "and very true. I could almost imagine it was the dear old place transported from Shottary by magic."

"I'm glad you like it, my lass!" said Thorne, looking with honest complacency upon the work of his hands. "It's taken some time putting it up; and we're rather late. But better late than never; and no one can say it's a scamped job."

They went into the cottage. Rose examined it closely, room by room. Everything seemed the same, and yet not the same of old. Each room, almost every article of furniture, seemed to revive some fresh memory, some old association of the days when she lived in her own life the life of all Shakespeare's heroines in turn.

"Now," said her father, "will you come with me and see the end of the fête near the pier. I'd like a last look at the pier before starting home." Rose stood on the doorstep and looked out. The distant strains of the band came sighing up the lake. The dull boom of a maroon, followed by a shower of brilliant stars, marked where the fête was in progress. She shook her head. "You go, father, and come back for me when it is all over. It is a beautiful moonlight night. I would much rather stay quietly in the cottage. I don't like fireworks and crowds. I go, father, shall I quite happy here till you return."

Mr. Thorne somewhat reluctantly consented.

"I shan't be long," he said, as he hapsed the wicket-gate, and strode off towards the pier.

Rose sat down in the front room of the cottage. The moonlight streamed through the latticed windows upon the table. She buried her face in her hands and thought. Seven years had passed since she last had seen Ann Hathaway's cottage. How vividly it all came back to her. With what high hopes she had set out for London town! How bitterly she had been disappointed whom she had sought to win worthily had been lost, lost for ever.

Meanwhile Walter Wynne, wandering on his last solitary round, came upon the cottage with a feeling of surprise. It lay somewhat out of the regular line of buildings, and as it had been manifestly unfinished, he had not even troubled to inquire as to what it represented. Even now he would not have stepped on one side were it not for an ill-defined association of ideas connected with the thatched roof, which led him to look more closely. When he reached the garden-gate, he recognised the place in a moment.

"Ann Hathaway's cottage here!" he said to himself. "I wonder why I never heard anything of this before? There is no one about; I suppose I may look round."

He unlatched the gate and entered the little garden. Rose heard the gate open, and, rousing herself with an effort, got up and went to the door to meet her father. She was in the shade. The moon shone full upon the path which the visitor must cross, but she saw with some
AND HE, DAIED SOMEWHAT BY THE SUDDEN EXCESS OF JOY, CLASPED HER IN HIS ARMS AND MURMURED, "MY OWN ROSE!" (page 123).
alarm it was not her father. Half-frightened, she thought of locking herself in the house, when the new-comer stopped, and stooped to pluck a rosebud from a bush. Then the steps came nearer and nearer, and Walter Wynn, with a white rosebud in his hand, stepped out into the moonbeams, and she saw him and knew him, and in a moment she sprang from the door-step, ran down the path, and flung herself upon his neck, crying—

"Oh, Walter, Walter, at last! at last!"

"And we shall never, never part again?"

"Never!" he said, "never while life and love endure!" And then he kissed her.

And as they stood together, enfolded one with the other, locked in close embrace, silent with emotion too intense for speech, there came floating over the waters of the lake the voices of one of the choirs singing, as the boat rowed home from the Fair. It was her favourite hymn, that which he had heard at Orchardcroft on Christmas Eve. Nearer the rowers came, and now, clear and sweet, they heard the words of their song, and to Walter and Rose it was as if poetry and music had united to give utterance to their inmost thoughts:

"So long Thy power hath blest me, sure it still
Will lead me on,
O'er Moor and fen, o'er crag and torrent, till
The night be gone,
And with the morn those angel-faces smile
Which I have loved long since and lost awhile."

THE END.
E are in New York, bound for the WORLD'S FAIR. How shall we proceed? It is my province to explain. We will take the New York Central Route, of course—all of us desiring to see the Hudson River and Niagara Falls must necessarily do so—and, indeed, every consideration of expediency tends to confirm our choice.

Owing to its great natural advantages, the New York Central occupies a unique position among American Railways. To begin with, it is the only line entering the City of New York, its trains all leaving and arriving at Grand Central Station, which, by reason of attractive architecture, central location, and the unparalleled facilities it affords to travellers, has become one of the notable features
of the city. The remarkably central location of this great metropolitan terminus of the Vanderbilt Lines renders it accessible within from three to twenty minutes from sixty-six of the great hotels of America; it is also the centre from which lines of horse-cars and elevated railroads radiate. It is not only in exactly the ideal spot for a railroad station in New York City, but it is also the only station on Manhattan Island.

Comfortably ensconced in the palatial coach from which we need not emerge until our destination is reached, we have nothing to do but enjoy to the fullest extent our luxurious surroundings —and right here let me say that no trip in the world, of equal length, offers such a variety of beautiful scenery, such indications of wealth and prosperity, such comfort and luxury for the traveller, as the ride between New York and Chicago by the New York Central and its connections. For one hundred and forty-two miles our course skirts the east shore of the historic Hudson, unfolding a wonderful panorama of grand and varied scenery. The threatening battlements of the Palisades rise in bold relief against the sky on the further bank of the noble river, soon giving
place to the lofty eminences of the Hudson Highlands and the towering peaks of the Catskill Mountains. Past field and wood, past hill and dale, teeming with memories of Aboriginal, Colonial, and Revolutionary days, the train is swiftly whirled. Crossing the Hudson River at Albany we traverse the charmed region of the Mohawk Valley and the rich agricultural district of Western New York. Approaching Niagara, its roar can be heard under favorable circumstances a distance of fifteen miles, and soon the train pauses upon the very brink of the mighty cataract. We realise in an instant the sentiment under which Anthony Trollope wrote: "Of all the sights on this earth of ours which tourists travel to see, I am inclined to give the palm to Niagara. In the catalogue of such sights I intend to include all buildings, pictures, statues, and wonders of art made by men's hands, and also all beauties of nature prepared by the Creator for the delight of His creatures. This is a long word, but as far as my taste and judgment go, it is justified. I know of no other one thing so beautiful, so glorious, and so powerful."

Arrangements have been perfected permitting passengers holding first class limited tickets, reading via the New York Central and Hudson Railroad, during the continuance of the World's Fair, to stop over at Niagara Falls for a period not exceeding ten days, affording travellers ample opportunity to see the World's Greatest Cataract, without incurring additional expense for railroad fare.

A word about train service. It is whispered that next year the New York Central will probably
have a train every hour for Chicago. However this may be, of one thing rest assured, its facilities will be ample to meet whatever demands may arise.

We present below an illustration of the Empire State Express, which has so long held the world's record for fast time. This is only one of the five great "Limited" trains of the New York Central, representing in equipment, speed, and attendance the highest development of the modern art of transportation. Though these trains form but a small part of the New York Central Service, they are fair examples of the standard to which all the others conform. A writer in Herapath's London, England, Railway and Commercial Journal, of February 6th, 1892, in an article on American Railroads, after commenting at considerable length on the comparative merits of various American Lines, closes with this remarkable sentence: "The New York Central is no doubt the best line in America, and a very excellent line it is—equal, probably, to the best English line." That this will be your verdict there is no possibility of doubt. Its trains are equipped with all the modern safety appliances, its cars are heated by steam from the engine, and lighted by the Pintsch system of compressed gas; a large portion of the passenger equipment having been recently built, it is far superior to that formerly in use on American lines. The New York Central, with its connections, forms the most direct route across the Continent, through Chicago, St. Louis, or Cincinnati to San Francisco on the Pacific Ocean, and is a very important link in the great international highway around the world.

At Buffalo connections are made with the Michigan Central Railroad and the Lake Shores and Michigan Southern Railway, by either of which lines passengers can continue their journey in through cars to Chicago—the city of the World's Fair.

The time consumed in the ride from New York to Chicago is from twenty-four to twenty-seven hours.

"EMPIRE STATE EXPRESS"

OF THE

NEW YORK CENTRAL.

THE FASTEST TRAIN IN THE WORLD.

(From a Photograph by A. P. Yates, Syracuse, N.Y. Taken when the train was running 60 miles an hour.)
THE MICHIGAN CENTRAL

"The Niagara Falls Route"

runs Through-Trains and Palace,
Sleeping, Buffet and Dining Cars
through to Chicago on fast time, from New York and Boston, in
connection with the New York Central and Hudson River and Boston
and Albany Railroads.

The MICHIGAN CENTRAL, which has won its popular title of "The Niagara Falls Route" from the fact that it is the only railroad running directly by and in full view of the Falls, stops its trains at Falls View Station, directly above the brink of the Horseshoe Fall, from which point all parts of the Falls, the green islands in the river, the raging rapids above and the boiling chasm below, are in full view. No more comprehensive view of the Great Cataract is to be had from any one point, yet the traveller who possesses any love for, or appreciation of, the beauties of nature, should be by no means content with the single view.

Niagara offers a thousand scenes of marvellous beauty, of unceasing variety and unequalled picturesqueness, that one should see under the varying conditions of sunlight and shadow, calm and storm, and under the silvery moonlight. Every mile of Niagara River, from Lake Erie to Lake Ontario, especially from the Rapids above the Falls to the Whirlpool and the Escarpment at Lewiston and Queenston, is filled with interesting and charming scenes. The longer the traveller lingers, the oftener he sees the different points of interest, and the more varying the conditions under which they are seen, the greater will be his appreciation of this great natural wonder.

The hotel accommodations at Niagara are ample, excellent in quality, and reasonable in price, while the terrible hackman, so long the butt of innumerable jokes, will be found, upon close acquaintance to be very tame and inoffensive. The banks of the river upon either side of the Falls have been reserved by the Canadian and New York State Governments as public parks, free to all, so that the expense of a visit to Niagara has been shorn of exorbitant charges.

A visit to the Cave of the Winds, with guide and dress, costs a dollar, and the similar trip under the Horseshoe Falls, on the Canada side, fifty cents; the round trip on the inclined railway costs ten cents, and upon the Maid of the Mist, fifty cents. The admission fee to the Whirlpool Rapids, and to the Whirlpool from either side, costs fifty cents. The toll over the new Suspension Foot and Carriage Bridge is twenty-five cents, and the same amount extra for each vehicle. The hack fares at Niagara Falls are regulated by law and are very reasonable, while vans make the tour of the entire State Reservation, with the privilege of stopping off at any point of interest, for twenty-five cents.

Illustrated printed matter, descriptive of Niagara Falls and the route of the famous NORTH SHORE, LIMITED, of the MICHIGAN CENTRAL, will be sent to any address in Great Britain or on the Continent upon application to—

O. W. RUGGLES,
General Passenger and Ticket Agent,
CHICAGO.
“The Niagara Falls Route”

Occupies in Chicago a depot at the foot of Lake Street, soon to be replaced by a new structure, in some degree worthy of the superb location. It is but a few minutes' walk from all the principal Hotels, and easily reached by cable cars. The transfer to the depots of western lines in the city is easily and speedily made by omnibuses and carriages.

No other eastern line has so eligible a location or route into the city. For miles the smooth steel tracks follow the lake front, with beautiful and varied views of Lake Michigan on the left, and on the right the green turf and bright flowers of extensive parks and the parterres of the most elegant residence portion of the city and its southern suburbs. Fronting the Lake Front Park on Michigan Avenue are seen the beautiful Art Institute, the imposing granite pile of the Auditorium, and other magnificent buildings. In this park is now being constructed a stately Art Palace, which will be unsurpassed by any similar structure in this country.

As the Michigan Central approaches the shore line, it encloses between it and the lake the splendid group of colossal structures erected for the World's Columbian Exposition. The Woman's Building is nearest to the elevated track of the railroad, with Horticultural Hall and the Transportation Building to the right, while a little farther off rises the stately dome of the Administration Building. No other eastern line runs directly by or to it as does the Michigan Central whose passengers alone enjoy the passing view, as they do also that of Niagara Falls, the great cataract of the world.

All of the Michigan Central's fast through trains are, therefore, "World's Fair Specials" and "Columbian Exposition Expresses," and all run over "The Niagara Falls Route" between Buffalo and Chicago.
"VIA THE UNION PACIFIC."

**THIS** great national highway is so well known, not only throughout the United States, but all over the world, that a mere reference to it would seem sufficient, yet for the benefit of those who have never had the pleasure of riding over its smooth track, and thus had an opportunity of gazing upon the fine scenery along its route, the following description is given:

It formed a part of the first transcontinental line of railroad from ocean to ocean, and was conceived, and its construction authorized, as a war measure, the needs of the Government during the war of the Rebellion having clearly shown the necessity for it. Many thought the feat of constructing a line of railroad over the Rocky Mountains an utter impossibility. Many of those who had crossed the plains, deserts, and mountains to California in '49-50, knew very well a railroad could not be built there, for "how could a locomotive ascend a mountain where six yoke of oxen could scarcely haul a wagon?" In the days of '49-50, when long trains of gold-seekers, after outfitting at Council Bluffs, wended their way over the plains, the country was filled with hostile Indians, herds of buffalo, deer, and antelope. There was scarcely a house west of the Elkhorn River, within twenty miles of Omaha. Now the traveller sits in a luxurious Pullman car, and is whirled over the smooth railroad at forty miles an hour.

This railway is one of the very best on this continent. Its two main stems, the one from Kansas City, the other from Council Bluffs, uniting at Cheyenne and diverging again at Grand Crossing, one for Portland, and one for San Francisco, are crowned with the commerce of the Orient and the Occident, while people from every nation in the world may be seen on its passenger trains. Every improvement which human ingenuity has invented for the safety or comfort of the traveller is in use on the Union Pacific System.

For nearly 500 miles west of Council Bluffs and 700 miles west of Kansas City there are no heavy grades or curves, crossing the Missouri river from the Transfer Depot, Council Bluffs, over a magnificent steel bridge, Omaha is reached, and the road follows the Platte River through the thickly settled and fertile Platte Valley, and crosses mile after mile of level country, as impressive to those unfamiliar with such scenes as is the unbounded level of the ocean. At Cheyenne (516 miles from Omaha) Kansas main line meets Denver connects with the Nebraska main line from Council Bluffs. Leaving Kansas City, via the Kansas main line of the Union Pacific System, one passes through some of the finest farming land of the West. The descent is rapid into Denver, 639 miles from Kansas City, with a population of 126,000. The elevation is 5,170 feet. The dry climate of Colorado is said to be unrivalled for all diseases of the lungs, if the patient goes there in time. The trip from Denver to Cheyenne, Wyoming, along the foothills of the Rocky Mountains, affords a kaleidoscopic panorama of hills, fields, farms, rivers, running brooks, and lofty mountains. Here the eastern traveller for the first time sees fields of alfalfa of a deep green colour, grown by the use of irrigating ditches, the water for which is brought down from the mountains in large canals and then distributed by means of smaller ditches. After leaving Cheyenne the train climbs a grade 2,000 feet in thirty-three miles to Sherman, 8,247 feet above sea-level, and the highest point of the transcontinental ride.

**The Trip Across the Continent**

To either Portland or San Francisco commences. This metropolis of the West has now 147,000 inhabitants. Leaving Omaha, the road follows the Platte River through the thickly settled and fertile Platte Valley, and crosses mile after mile of level country, as impressive to those unfamiliar with such scenes as is the unbounded level of the ocean. At Cheyenne (516 miles from Omaha) Kansas main line meets Denver connects with the Nebraska main line from Council Bluffs. Leaving Kansas City, via the Kansas main line of the Union Pacific System, one passes through some of the finest farming land of the West. The descent is rapid into Denver, 639 miles from Kansas City, with a population of 126,000. The elevation is 5,170 feet. The dry climate of Colorado is said to be unrivalled for all diseases of the lungs, if the patient goes there in time. The trip from Denver to Cheyenne, Wyoming, along the foothills of the Rocky Mountains, affords a kaleidoscopic panorama of hills, fields, farms, rivers, running brooks, and lofty mountains. Here the eastern traveller for the first time sees fields of alfalfa of a deep green colour, grown by the use of irrigating ditches, the water for which is brought down from the mountains in large canals and then distributed by means of smaller ditches. After leaving Cheyenne the train climbs a grade 2,000 feet in thirty-three miles to Sherman, 8,247 feet above sea-level, and the highest point of the transcontinental ride.

**Across the Continent to Portland, Oregon.**

At Green River the trains for Portland, Oregon, are made up, although they do not make their departure from the main line until Grand Crossing is reached, thirty miles west of Green River, and the trip across the continent is continued to the great Northwest. The road goes along over moderate curves and grades, through pretty little valleys along the Bear River, until the great Territory of Idaho is entered at Border Station. Then on through Soda Springs and pocatello—the junction with the Utah and Northern branch for the Yellowstone National Park, Butte, Garrison, and Helena; thence to Shoshone Station, where the junction is made for the great Shoshone Falls via stage, and also for Hailey and Ketchum via rail; from Shoshone Station the road stretches away through Nampa, where the junction is made with the Idaho Central branch for Boise City. From Nampa, Idaho, the Oregon Short Line skirts along the boundary line of Idaho and Oregon, following the Snake River, until Huntington, just within Oregon, is reached, where it starts directly across the State. Huntington is the junction of the Mountain Division with the Pacific Division of the Union Pacific System. Just beyond La Grande, in the Grand Ronde Valley, comes a passage in the Blue Mountains, replete with the dark beauty of the pine and the rippling brook and waterfall.

**Absorbing Scenes.**

All along, the sights have been absorbing is their varied aspects; but it is only when a pause is made at "The Dalles" Station that the true grandeur of the scenery of the Columbia River is impressed upon the mind. From this point the noble river, surging and whirling to the sea, breaking the image rocks into wave fragments, occupies the mind of the beholder. The Columbia is one of the world's great rivers, affording a waterway that is navigable for traffic for over 200 miles. Upon it, near its mouth, the largest ocean steamers ply with safety. There can be nothing more inspiring than the ride along "The Dalles" of the Columbia, with the shining river on one side and the towering battlements of the shore on the other. The scene is one of continued magnificence. The grottos, in which are moss-garlanded cascades, almost hidden under the dense foliage, are most inviting and beautiful. Multnomah Falls and their surroundings are a bit of fairy land. There are scores of smaller falls—mere ribbons some of them—but all clear and dashing, and banked by a wealth of moss. For miles upon miles this wild scenery continues, and a thousand times the tourist thinks the climax has been reached, only to acknowledge later that something grander has developed, particularly when Cape Horn, 700 feet sheer height; Castle Rock, 1,000 feet; Gibraltar and Hallet's Hades burst into view. Along the Rhine, the Rhone, or the Hudson, there is nothing that will compare with the stately palisades of the Columbia, with their cool recesses, kept sunless by the overhanging rocks, and watered by the melting snows of their own summits.
splendid view can be had of Mt. Hood, Mt. St. Helen's and the Cascades, where the scenery surpasses anything of the kind in the world. From Hood River Station, the traveller can find good stages to convey him over an excellent road to the base of Mt. Hood, twenty-five miles distant. The view from Mt. Hood is simply incomparable, and the trip from Hood River Station to Mt. Hood is made through some of the most extraordinary scenery in the world. Arrived at Portland, the metropolis of Oregon, the tourist can reach other important points in Oregon, and that not far-off country Alaska, an extraordinary and almost unknown domain. To the tourist, Alaska presents many points of interest. Its curious people, wonderful scenery, extinct volcanoes, magnificent glaciers, hot springs, sulphur lakes, and boiling marshes, well repay the tourist for making the trip. A trip to Alaska will be something to think of in after years.

Across the Continent to San Francisco.

From Portland, magnificent ocean steamers depart for the far distant Orient. Fine steamers also ply over the broad bosom of the Pacific Ocean from Portland to Alaska. From Portland to San Francisco, the trip can be made in the iron steamships of the Union Pacific System, or by rail over the Mt. Shasta route. From Green River the trip across the continent to San Francisco is continued. Green River Buttes are objects of interest, and are within sight for miles. At Wahsatch Station the elevation is 6,812 feet, and at this point the road enters Echo Cañon. Three and a half miles west of Wahsatch, the train runs into a tunnel 900 feet long. One mile east of Castle Rock is a queer formation of rock resembling the ruins of an old castle. "Hanging Rock" is what its name indicates. West of Emery, on top of the Bluff, is a rock called "Jack in the Pulpit," and further on can be seen the heights of Echo Cañon, on the top of which are the old Mormon fortifications. Then comes "Steamboat Rocks." Just before reaching Echo are seen the "Amphitheatre," "Pulpit Rocks," and "Fromley's Cathedral." At Echo Station, Weber Cañon is entered. West of Echo can be seen the "Witch Rocks." Five miles further on is the 1,000 mile tree, and a mile further on is "Devil's Slide." Echo and Weber Cañons compare favourably with the celebrated Colorado Cañons. About half a mile away, between Petersen and Uintah Station, "Devil's Gate" is to be seen, and shortly after the country widens into the Great Salt Lake Valley, when Ogden is reached. Between Cheyenne and Ogden about ten miles of snow-sheds, altogether, are passed, and these sheds are quite a feature of the ride across the continent. Ogden is 1,034 miles from Council Bluffs, 1,260 miles from Kansas City, and 833 miles from San Francisco; the trip to Salt Lake City and Garfield Beach is made from this point.

The crowning scenes of the trip to San Francisco are not beheld until after leaving Reno, Cape Horn, Emigrant Gap, the Sierra Nevadas, Donner Lake and other objects of more than ordinary interest will be found. The marvellous Carson and Humboldt sinks, in which the waters of all the rivers in the State of Nevada save one are swallowed; the Mud Lakes, the Borax marshes, and countless numbers of thermal springs, have been the wonder of the scientist and the delight of the tourist. From Sacramento, the Central Pacific Railroad branches off via Lathrop to Los Angeles, from which point the prominent cities and noted resorts of California are readily reached. From Sacramento the main line of the Central Pacific road takes the tourist through to Oakland, where a transfer is made across an arm of the bay to San Francisco, and here this part of the trip "Across the Continent" terminates at San Francisco. YOSEMITE FALLS, CAL. — HEIGHT 2,600 FEET — reached via the Union Pacific System.
Of all the Railroads leading Westward from Chicago, the site of the World's Columbian Exposition,

THE NORTHERN PACIFIC RAILROAD,

With its TWO TRAINS A DAY to the PACIFIC COAST, is easily the TOURIST’S ROUTE, without a Change of Cars, in connection with its Leased Line,

THE WISCONSIN CENTRAL RAILROAD.

The Traveller is carried from Chicago, on Lake Michigan, to the young, thrifty, and enterprising Cities of

Tacoma and Seattle, on Puget Sound, AND

Portland, Oregon,

The Largest City of the Pacific North-West.

In accomplishing this great distance of more than 2,500 miles, the train traverses in whole or in part Eight Great States.

LEAVING CHICAGO FROM THE GRAND CENTRAL STATION,

GRAND TERMINAL STATION, NORTHERN PACIFIC RAILWAY.

Probably the finest railway station in the United States, one enters the vestibuled train of the Wisconsin Central Railroad, is whirled over the level prairies of Illinois, and across the timbered lands and among the hills of Wisconsin.
After a ride of a little more than half a day, the cities of **ST. PAUL**, the Capital of Minnesota, with its massive buildings and compact business centre, and **MINNEAPOLIS**, with its world-renowned Flour Mills, are reached. Within easy ride from either of the "Twin Cities," as they are known in Western phraseology, are the noted **MINNEHAHA FALLS**, so well sung by Longfellow.

At St. Paul the **NORTHERN PACIFIC RAILROAD** propels us taken.

The road first winds through the Valley of the Mississippi River, and then enters the Lake Park region. Minnesota contains about 8,000 Lakes, and this particular locality is a charming combination of rolling prairie, with sleeping lakes nestling in the hollows and depressions.

Then comes the Valley of the Red River of the North, where the hard wheat for which Minnesota and North Dakota are famous the world over, is raised.

The train now winds among the wonderfully fashioned and painted "Bad Lands" of North Dakota, a strangely fascinating country, and thence descends into the Valley of the Yellowstone River. Following this for 340 miles, it then clammers over the Rocky Mountains and across the State of Montana, replete with fine mountain views, and some delicious glimpses of valley landscapes, and along Clark's Fork of the Columbia, to Lake Pend O' Reille in Idaho.

Skirting the northern edge of this most enchanting mountain lake, the course of the railroad is south westward to the Columbia River, crossing which it turns north westward, and heroically fights its way across the Cascade Mountains. Here is found some superb mountain scenery. The western descent of this range through the Green River is a panorama of rare beauty.

Four days after leaving Chicago, and three-and-one-half days after St. Paul has been left behind, the tourist reaches **TACOMA** and **SEATTLE**, the great cities of the State of Washington, and less than eight hours later the train reaches the end of the journey at **PORTLAND, OREGON**.

**Eu route**, the two great cities of Montana—**BUTTE**, the greatest Mining Camp of the world, and **HELENA**, the State capital—have been passed, as has also **SPOKANE**, the largest city of Eastern Washington.

The Northern Pacific is popularly known as the **"WONDERLAND ROUTE."**

The Gem of Wonderland, the Crowning Glory of the Trip, the Most Wonderful Assemblage of Scenic Splendours on the Known Earth, is the now world-famed

**YELLOWSTONE NATIONAL PARK.**
The credulity of mankind is tested to its extreme limit in the effort to believe, unseen, that any region of the given area of this Park can contain such a congregation of wonderful and dissimilar features. Such a study and pleasure ground of natural history is it, that the United States Government for ever set it aside for the use and pleasure of the people.

Mammoth hot springs, with its myriad pools flashing the everchanging colours of the rainbow; with its bubbling and pulsating springs; its caves and caverns; its living terraces of dazzling white or glowing colour, and its dead ones with crumbling, disintegrated cliffs; its extinct geyser cones standing like mummies amid the wreck of their former greatness, teach the mutability of life and time.

The Geyser Basins, bellowing and hissing, and belching forth from hundreds of vents, with roar and splutter, thin, fanciful steam clouds, with their wonderful basins of crystal water, contained within rims as wonderfully fretted and decorated, have no counterpart elsewhere.

The mountains sweep to the clouds and hold in their embrace eternal snows and glaciers. Luxuriant forests crown the hills; cataracts plunge in wild abandon over precipices; bear and elk, deer and antelope, haunt the glades and valleys; glorious lakes lie scattered all about.

The *pièce de résistance*, the grandest feature of this region, however, is the renowned

**GRAND CAÑON OF THE YELLOWSTONE.**

From 1,200 to 1,500 feet deep, its indescribably coloured and carved walls, its wonderful river and thundering falls, its grand and extensive prospective, make it a wonder of wonders.

The cañon walls in their ornate warmth of colour are a never-day dream. In their buttressed cliffs and fantastically wrought columns and pinnacles, they are an architectural study. The Grand Cañon is a fit culmination of the powers here shown forth by the great God of the Universe, and truly of this part of Wonderland it may be written, "The firmament showeth His handiwork."

To reach this Wonderland, the tourist leaves the main line of railroad at Livingston, Montana, about half-way between St. Paul and Puget Sound, and takes the Yellowstone Park Branch Railroad to Cinnabar; whence comfortable stages make the tour of the Park in seven days, with convenient stops at large hotels supplied with modern conveniences.

The marvellous recent development of the Puget Sound country is known of all men. Growing cities, prosperous towns and villages are scattered along its coast line. Its valleys yield abundant harvests, its hills are clothed with umbrageous forests of cedar, spruce, pine and fir, and its mountains afford rugged scenery.
To the north Mount Baker lifts its snow-crowned head, while from all the regions round about Seattle, Tacoma, and Olympia, the magnificent pile of Mount Tacoma, monarch of monarchs, its haughty crest hoary with the snows of ages and wreathed in the white fleeces of the air, greets the vision.

Tacoma is the point from which the tourist, who, in connection with his trip over the Northern Pacific, adds to it the Alaskan Tour, starts upon this experience of a life-time. For over 1,000 miles the comfortable steamers thread the stormless inland passage; for 1,000 miles a panorama of mountain peaks, inland sea, picturesque islands, glittering snow-fields, cracking glaciers, frozen rivers, glittering bergs, lovely bays, and Indian villages passes before one. The experience is a new, a novel one, unlike anything in the usual routine of travel.

In addition to this wealth of scenic attraction the Northern Pacific Railroad offers a car service of great excellence. Its Pullman Sleeping Cars are the best made; its Dining Car Service is unexcelled, and its Tourist and Free Colonist Sleeping Cars, place sleeping car accommodation within the reach of all.

To epitomise: The Round Trip from Chicago to the Yellowstone Park, and Return, can be made in eleven days, at a cost of about $145. This charge includes Railroad Fares for the Round Trip, one Double Berth in Pullman Sleeping Car, Meals on Dining Cars, Stage Transportation from the end of the Railroad at Cinnabar to all principal points of interest in the Park, and Meals and Lodging at the Park Hotels during a stay there of six-and-one-quarter days.

The Round Trip from Chicago to Tacoma on Puget Sound, and Portland, Oregon, can be made comfortably in two weeks, spending on the North Coast at its several points of interest Five Days. The Expense of this trip for Railroad Transportation, Sleeping Cars, and Meals in Dining Cars, approximates $150.

The Round Trip from Chicago to Tacoma, thence to Sitka, Alaska, and return by Steamer, can be made in twenty-one days, at an expense for Railroad Fares, Sleeping Cars, Meals in Dining Cars, and Berth, and Meals on Steamer for twelve days, approximating $240.

For Tourist Books, Maps, Folders, and detailed Information as to Rates, etc., address—

SUTTON & CO.,
22, Golden Lane,
London, E.C., England,
Or Branch Offices;

HENRY GAZE & SONS,
142, Strand, W.C.,
London, England,
Or Branch Offices;

THOMAS COOK & SON,
Ludgate Circus, London, England,
Or Branch Offices;

OR,

J. M. HANNAFORD,
General Traffic Manager,
St. Paul, Minnesota, U.S.A.

CHARLES S. FEE,
General Passenger Agent,
St. Paul, Minnesota, U.S.A.
THE
Delaware and Hudson
RAILROAD
IS THE GREATEST CARRIER OF SUMMER TOURISTS IN AMERICA.

It is the Shortest and only Direct Line between the two Cities every one must see, NEW YORK and MONTREAL.

It forms the chief attraction of the great Historic and Scenic Tour from Niagara Falls, through Lake Ontario, the Thousand Islands and Rapids of the St. Lawrence River to Montreal, thence through Lake Champlain and Lake George, the most beautiful inland waters in America, if not in the world, to Saratoga Springs, Albany, and down the Hudson River to New York. To visit America without making this incomparable tour would be to miss the best that America has to show.

Delaware & Hudson Rail Tickets are good on Lake Champlain Steamers, and vice-versa.

THE SUPERB SUMMER HOTEL ON LAKE CHAMPLAIN.
Delaware & Hudson Station and Steamboat Pier in the Grounds.

Insist upon tickets via "THE DELAWARE & HUDSON." On sale at Offices of THOMAS COOK & SON, and at all principal Railway Offices in America. Maps, Time Tables, etc., mailed free upon application to

J. W. BURDICK, General Passenger Agent, Albany, N.Y., U.S.A.
Chicago to the Rockies,
Denver, Colorado Springs, etc.

EITHER ONE DAY OR ONE NIGHT OUT, BY THE

GREAT ROCK ISLAND ROUTE.

Take the fast service and elegant equipment offered by this Line between Chicago and Denver and California, either via Omaha or Kansas City.

THE BEST DINING-CAR SERVICE IN THE WORLD.

THE GREAT ROCK ISLAND ROUTE has its magnificent Chicago Station in the heart of the city, close to leading Hotels in business part of the city.

BEST LINE FROM CHICAGO TO THE PACIFIC COAST.
Advertisements.

The Anglo-Canadian "British" Route to Chicago
Is Via The
Grand Trunk Railway
Of Canada.

The Only All-Rail Canadian Line to Chicago,
The World's Fair City, is via the
Great St. Clair River Tunnel.

Attractions
Reached by the Ever-Popular
Grand Trunk Railway
Suspension Bridge
Niagara Falls,
Thousand Islands,
Rapids of the River St. Lawrence,
Victoria Bridge
White Mountains.

The Great St. Clair Tunnel Route to the Western States.

Pullman Palace Sleeping and Parlour Cars
Are attached to all Express Trains, and run through in quick time between
Quebec, Montreal, New York, Boston,
Portland, Buffalo, Port Huron, Detroit, and Chicago,
and all Principal Cities across the American Continent, including Pacific Coast Points.

Exhibitors should see that their goods are marked and forwarded via Grand Trunk Railway from Portland, Halifax, Quebec, or Montreal, thereby ensuring their property going through from Atlantic Ports to the Chicago World's Fair Grounds, without break or transfer, thus avoiding all danger of breakage and rough handling.

Intending exhibitors or visitors to the Chicago World's Fair will find it to their advantage to take their tickets via the Grand Trunk Railway, thereby effecting a saving in time and money, this Company being the only Canadian Line running Pullman's celebrated cars on their trains clear through without change over their own rails from Quebec to Chicago. Palace, Dining, Parlour, and Sleeping Cars, and every comfort and convenience for Travellers.

The Ocean Steamship Lines land Passengers and Baggage on the wharves from which the Grand Trunk Trains Start, thus enabling passengers to avoid the inconvenience and expense of crossing the City.

Through Ocean and Rail Tickets at Lowest Rates. Full particulars as to Fares, Dates of sailings, etc., can be obtained at any of the Offices of the Company—

25, Water Street, Liverpool; 2, Pall Mall, Manchester;
107, St. Vincent Street, Glasgow; and

36 & 37, Leadenhall St., London.
Robt. Quinn, European Traffic Agent.
IRELAND AT THE WORLD'S FAIR.

This represents a bird's-eye view of the Irish Industrial Village, which is being erected at the entrance of the Medway Pleasance, World's Fair, Chicago. The entrance lies through a reproduction of the famous Cloisters of Muckross, and the castle is a reproduction of Blarney Castle. The Cottages which form the quadrangle are typical Irish residences, in which domestic industries such as Lace-Making, Shirt-Making, Sprigging and Embroidery, Damask Weaving, Homespun Weaving, Dyeing, Spinning, Dairying, Wood and Stone-Carving, Wrought-Iron and Stained-Glass Work. A typical Irish Cross stands in the centre of the square.
AN INTERVIEW WITH THE REVOLUTIONIST.

This month The Review of Reviews is printed by Messrs. Clowes and Sons, one of the highest-class printing establishments in the Kingdom. The first numbers were printed by the Bunsard Union, then the printing was transferred to the Carlow Press, where it remained until the present number. On the failure of Mr. Burgess, however, it was necessary to seek a fresh printer, and the present number is produced by Messrs. Clowes and Sons. The circumstances which have forced upon me have naturally led me to take more interest in printing establishments and printing machines than I have hitherto done. Improved by the genius of two English engineers, Mr. Alexander Gray and Mr. Gibson, the original inventor of the machine was Henry P. Feister, who went to America some years ago, and put up the machine called after his name in the Quaker city. A specimen of this unimproved machine has been at work for some time in London, grinding out pamphlets with an automatic regularity.

Mr. Byers, however, has a soul above pamphlets, and believes that the new improved machine, of which Joseph J. Byers and Company are the sole agents in England and France, is destined to make a general overturn in the printing trade of the world. It is best to let Mr. Byers speak for himself.

"This machine," said Mr. Byers enthusiastically, "has solved the problem with which all printing engineers have been grappling in vain for the last twenty years. It will print at newspaper speed from an endless web with the precision of a flat machine. It will not only do this, but it will fold, paste, cut, and deliver at the same time. The machines are adapted to take pamphlets or books varying in width and containing pages which are multiples of four up to thirty-two pages. These sets of thirty-two pages can then be collated, and books of larger sizes made up. The old Feister was no use except for the very longest orders. The cylinder was cased in wood, and the plates were nailed in position. It took six or seven days to prepare for printing, and it was not worth while unless you had an order for at least a million copies. Orders for a million copies are not so plentiful as smaller orders, so it was absolutely necessary for general business to provide a cylinder in which plates could be fixed more rapidly. This machine has been attained in the new Feister. We can put on a plate with the utmost simplicity, and owing to the perfection with which all the parts have been made and put together, we can undertake to print anything, and we are not without hope that some day we may even print The Review of Reviews."

"Well," said I, "that will depend upon many things. You certainly will not print it, unless you can print it as well as it is being printed on flat machines."

"We will print it better," said Mr. Byers, with calm assurance. "We will print it better, more rapidly, and more economically. That one machine," said he, pointing to it with pride, "dispenses with the labour of about thirty pair of hands. One man and a boy will supply all the attendance that is required."

"I do not exactly admire that," I said. "Your pasting arrangement, for instance, will destroy the industry of the girls who stitch the magazines."

"All labour-saving apparatus," said Mr. Byers. "in the end, creates a fresh demand for labour. For one of your stitching girls who is thrown out of work as a stitching girl two will be wanted to deal with the increased business, which the increased facility of production will inevitably bring into existence."

"Probably," said I, "but in the meantime—— Well, well, go on with your machine."

"No," said Mr. Byers, "I am not going to explain this machine, for I am not a mechanician. I am only the holder of the patents. But here is Mr. Gray: he will explain its true invariance to you."

I turned to Mr. Gray, who, on being appealed to, gave me a technical account of the machine, and the points which differentiate it from any other machines.

The machine, he said, is designed to print pamphlets of various sizes without the necessity of having rollers of different diameters. It takes paper from the reel, feeds it in, cuts it into sheets of the required length, prints first one side of the sheet and then the other. The sheets are collected together, and as each sheet is collected it is pasted along the middle line, after which the bundle of sheets is thrown down on to the cover placed on the folding-table you see in front of the machine.
The sheets and covers are then folded so as to form a pamphlet or book. The pamphlets thus prepared, being already pasted, require nothing more than to be cut and trimmed. The machine consists of four cylinders, two of them are forms, or printing, cylinders, and the other two hold the paper to be printed. In addition to these cylinders there are the necessary subsidiary machines for cutting, collecting, pasting and folding, all combined in the construction so as to co-operate harmoniously for the end in view. The cylinders are sufficiently wide to take several rows of printing plates side by side, and they are sufficiently large in diameter to be able to print thirty-two pages for each revolution of the cylinder. It is consequently possible to print from two to six or more complete books of thirty-two pages each, side by side, at each revolution. All this is done with the assistance of one man and a boy.

"Now you understand," claimed Mr. Byers, "these technical details, I do not concern myself about them, I only see the enormous facility which this machine gives for the production of circulars, catalogues and pamphlets of all descriptions, and printing of all kinds."

"Is there much demand for enormous numbers of pamphlets?" I asked.

"Ask of your people," said Mr. Byers. "Why Mother Seigel's Syrup alone requires 120 million copies of a thirty-two paged pamphlet. One hundred and twenty millions every year."

"One hundred and twenty millions," said I, sceptically.

"Yes," said Mr. Byers. "But let me introduce you to Mr. H. K. Packard, from Chicago, who has accepted a seat on the Board of the English Tissue Printing Company. Mr. Packard, as Managing Director, has mainly contributed to the enormous success of 'A. J. White, Limited.'"

"Yes," said Mr. Packard, "our annual consumption of pamphlets is 120 millions, and I think this machine will enable us to get them done quicker and better than we have been able to produce them hitherto."

"But," said I, somewhat dazed with the figures, "do you mean to say that you actually disseminate throughout the world 120 million pamphlets about your syrup?"

"That is the figure," said Mr. Packard. "To send the syrup out costs us £100 a day in postage stamps, to say nothing of the cost of hand delivery. We produce these pamphlets in twenty different languages at present, and the business is but in its infancy."

"But will you be able to print 120 million pamphlets on this machine?"

"How you talk!" said Mr. Byers. "You see these two machines," pointing to a second improved Feister which was being fitted up opposite to the one which was printing from the old electros. "These two machines will be able to turn out 180 millions of Mother Seigel's Syrup pamphlets in a twelvemonth; but we are having machines built, each of which will be capable of turning out one-third more work than these can do."

"It will take some business to keep them going, and there are not two Mother Seigels."

"No," said Mr. Byers, "but there is no limit to this kind of printing. We are simply choked with orders, and the existing machines cannot turn the work out in time."

"But there is a limit, surely, to the world's consumption of patent medicine pamphlets?"

"No," said Mr. Packard, "there is no limit. We find that the more civilised and highly developed and prosperous a community is the more medicine it takes. In fact," said he, "you can hardly have a better test of the prosperity and civilisation of a community than the patent medicine it consumes. It is invariably so. The greater the health of the community the more medicine it takes, it is only the downright sickly localities where medicine seems to be at a discount; people lose heart. In prosperous communities, however, such as New Zealand and Australia, the demand for medicine is simply inextractible. There is more syrup taken per square mile in New Zealand and Australia than anywhere else on the world's surface."

"But," said Mr. Byers, "we are not going to stick to patent medicines, never you fear. We are going to print all the catalogues, and all the school books, and all the magazines, everything in fact which needs to be quickly produced in enormous quantities."

"Well," said I, "if you really can turn out pamphlets at that rate then there is a chance of the paper which I have dreamed of for many a long year."

"How?" said Mr. Byers.

"How? Why, if you can produce pamphlets as rapidly as newspapers, the newspaper of the future will be in the shape of a pamphlet, and if you can get magazine printing at newspaper speed, illustrations and all, then the revolution which you will make in the newspaper trade, will be greater than the one you propose to make in the printing trade. Just imagine the convenience of having a newspaper which you can read without putting your neighbour's eye out in a crowded railway carriage, and which you can double up and put in your pocket as easily as a magazine. That is the line for your machine if you can really do all that you say you can!"

"Then," said Byers, "we are going on all lines, newspaper lines as well as other lines. There is nothing that this machine cannot do. The days of the blanket paper are over and ended."

"Well," said I, "we shall see; but I rather doubt the possibility of producing your pamphlets at the speed on which you are reckoning."

"We shall be able to deliver 240,000 copies of a thirty-two paged morning paper with the new machines which we are having built," said Mr. Byers, positively. "Magazine printed, folded, pasted and cut in four hours, using six machines."

"At what price do you sell your machines?"

"At no price," said Mr. Byers; "we would not sell it for its weight in diamonds. The machine is not for sale. Nor is it too valuable a patent for the company to part with the machines."

"Then," said I, "Mr. Byers, do you propose to keep the lion's share of the printing of the world in your own hands?"

"Yes," said Mr. Byers, "that is what I reckon we are going to do. From which it will be seen that Mr. Byers is as sanguine as he is audacious."

The machine, as I saw it working, was making from sixteen to eighteen revolutions in a minute. Mr. Gray is confident that the machine will make twenty-four revolutions per minute. He believes it is quite possible to get the speed up to thirty, and even forty revolutions in the minute; but that is, at the present moment, not in the plans of realised fact. The machine, however, was doing better work in printing the illustrations of toned blocks than any other rotary machine that I have ever seen. It was obvious that if this could be done with a scratch set of plates, put on the cylinder without overlay or underlay, much better results could be obtained with proper precautions. I left the building, feeling that the possibility of an improved illustrated English Petit Journal of handy shape was at last brought within the pale of practical possibilities.
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THE BISHOP OF BALLARAT (Dr. Thornton), visiting the Mildura Settlement in 1887, wrote:

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THE BISHOP OF MANCHESTER (Dr. Moorhouse), late Bishop of Melbourne, speaking at Salford, England, in 1888, remarked:

"The Murray, which runs through Victoria, was 2,500 miles long, ten times as long as the Thames, and was bound to play an important part in the future development of the resources of the colony. . . . By means of irrigation, it would maintain an immense population, and lead to the accumulation of untold wealth. . . . The colony had a glorious future before it, and would be, in fact, a little England without pauperism and without destitution."

From the Speech of HIS EXCELLENCY the GOVERNOR of VICTORIA (Lord Hopetoun) in Laying the Foundation Stone of the Chaffey College of Agriculture at Mildura, in April, 1891:

"I have long looked forward to the opportunity of seeing the settlement which has so recently sprung into existence, and which appears to be growing in importance day by day. I congratulate you upon the satisfactory report of the local health officer, and on the fertility of your soil, so suitable alike for the growing of the orange, the vine, and other fruit-trees. . . . I have been very much pleased with Mildura, and I think the success of the enterprise will be a grand thing, not only for Victoria, but for the whole of Australia."

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