By CHRISTIAN REID, IN "LIPPINCOTT'S MAGAZINE."

CHAPTER XVI.

The next few days were full of varied pleasure for the relief expedition as Derwent still laughingly called the party that had come so far to seek him. Though he had spoken lightly, he was in reality very grateful to Halbert, as well as to Sibyl Lenox, and he was determined to spare no effort to reward them for their kindness. Consequently, he worked energetically in arranging expeditions of sight-seeing, in organizing all the details which make such expeditions pleasant, and in providing them with many glowing memories of the beautiful Mexican capital to carry away with

Even Mrs. Derwent enjoyed the novel and brilliant sights, the picturesque life, and the marvellous charm of the climate, notwithstanding her perennial surprise at the highly-civilized aspect of most things around her. "Why, this is like Paris!" she exclaimed, in her amazement, when she first saw the Paseo at the fashionable hour, -the roadway thronged with handsome. equipages, which rolled down the wide avenue, fit for the triumphal progress of an emperor, with flashing wheels, gleaming harness, high-stepping horses, and all the outward paraphernalia of luxury and wealth, or paused for a few minutes in the superb circle, where a band was filling the air with he was concerned in several unlucky specu- and difficulties of the road, and the trying night would vanish in an melody, just as the long, level rays of parting sunlight flooded the atmosphere and the surrounding scene with amber splendor.

part of the display may remind one somewhat of the Champs-Elysees and the Bois de Boulogne, but where else in the world will one find such a setting for social display as

"If it exists, I certainly do not know around at a scene which is indeed almost without parallel in its beauty,—the splendid avenue, with its level straightness broken at intervals by magnificent circles embellished with heroic groups of statuary, and its long, leafy vista ending in the superb mass of the Castle of Chapultepec, the lovely outspread valley crossed by the gray arches of an aqueduct that dates from the Conquest, the picturesque mass of the city's towers and domes, ever describe or reproduce, with the majestic summits of the two great volcanoes towering above, clad in the dazzling white- dreams are fortunes realized in a day. Well, of the horse consisted of oats and hay. Capt. ness of their eternal snow.

filled with the life of the dark, gentle, courte- you can afford in the pursuit of it." ous people, and no marble terraces below | "I shall take care," said Derwent, "for I commodity and fourteen pounds of the latter known for years that the size of these polar which spread the most beautiful of earthly cannot afford to lose anything, and nothing were required. As for drink, for the great- spots varied gradually from time to time, views, all things painful and disagreeable is so near my heart as the payment of this er portion of the journey the horse apparently diminishing in the summer and seemed to fade into insignificance. Yet, so- debt. Frank, you are a true friend: I can drank no water in the liquid form, being increasing in the winter of their respective licitous as he was for the pleasure of never forget how you have taken this! I obliged to be content to quench its thirst the others, Derwent could not himself have have no words with which to thank you, by eating snow snatched up on the road. first time that the precise date and approxi- napkins will prevent their fading. enjoyed the picturesque scenes amid which but I feel it more deeply than I can say." An English horse reduced to such necessity mate extent of one of these accessions has they wandered had he not possessed one underlying consciousness, one constant plied the other. "Merely as man to man sack horses are used to it, and receive no from the terminator, which at this time the teeth brilliantly white and the gums roused himself from his dream of expecta- when I was young and struggling. For the the exact time occupied in the saddle betion to ask what he should do when the rest, it is not Sibyl's fortune that I have tween Nov. 7 and Feb. 27, it will be necesseagerly was over, when there was no longer will be my duty to see that it is not thrown from the 113 days comprised in that period. surprisingly large, amounting to about stains. Keep them in a box for use in brains," he would think, "and that is the it." her hand and meet her eyes again, and that Sibyl's fortune." is enough."

But before she came there was a surprise, said Halbert, smiling.

vealed in the white radiance.

a pause of some length. "I do not think it is justify the confidence placed in his own. the peculiar circumstances that make every-

lated to the young man, who was Derwent's special touch of an exquisite sympathy. cousin on his father's side. "What are you not concern me?"

though she assures me positively to the con- household had arrived. trary, I fear the news will not be pleasant

to you." There was more than a moment's silence now. Derwent felt indeed as if he had been most unexpectedly knocked down. This was an event on which he had not reckoned in calculating the possibility of atoning for his father's wrong-doing. In all his considerations he had never considered the probability that Sybil might marry before she attained her majority, and thus anticipate ed, to take off the effect of his long face. His the time of settlement: in fact, there can be little doubt that the general opinion of every one about them had led him to fancy that head, takes a 67. So does the duke of Teck. he might marry her himself, if he chose to do so. The blow to his vanity (which really had been very little concerned) was not, wheel said to the blacksmith. however, the cause of his silence. He was overwhelmed by the terrible necessity of telling Halbert how matters stood.

"Geoff, I am more sorry for this than I can achievement of the kind was strait into say. I feared it would be so, but Sibyl was Comet Asayeff, who, it will be remembered, seen just in the south between 9 and 10 Southern end of the De La Rue Oc an.

Unfortunately perhate the constellation of the De La Rue Oc an. say. I feared it would be so, but Sibyl was sure that I was mistaken. She insisted rode from Lubeen (in Poland) to Paris. Few o'clock. It appears in the constellation showing the condition of things and showing the condition of the c sure that I was mistaken. She insisted to the food from Lubeen (in Folding) to I alia. It is appears in the condition of things on the other that you never were in love with her, but I are aware, however, that both Burnaby's Scorpio, sometimes of a rich yellow or side of the planet, but it is probable to the other states. It appears in the condition of things on the other states are now being surpassed. that you never were in love with her, but I are aware, however, that both Burnary sometimes of the planet, but it is probable that a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a conditions of the atmosphere similar extension of the ice and a condition of the ice with her so closely and fail to be."

fortune."

looked into my father's affairs after his now arrived in St. Petersburg. death, I found, to my horror, that he had The hero of this remarkable feat, a man is so great that astronomers have not sucused Sibyl's money in an unjustifiable of some education, is commander of a hun-ceeded in measuring it. They are only manner. Of course he intended to replace dred in one of the Cossack regiments station- able to say that it cannot be less than fifty it,—it happened, unfortunately, to be in a ed on the Amour, and has had, therefore, to million times as far away as Mars is. There temptingly convenient form, -but death obtain leave of absence from his duties to is nothing more certain than that if that overtook him, as it has overtaken many enable him to carry out his project. The red star which appears so faint by comparianother man, before he could repair what ride is remarkable enough on account of the another man, before he could repair what ride is remarkable enough on account of the brought up to the place that Mars occupies. had done. You may not have known that distance to be covered, the many dangers brought up to the place that Mars occupies, tical problems for the mathematician, but lations during the last years of his life."

"Like Paris!" repeated Sibyl. "Oh, no! very hard hit. But, when nothing seemed the same horse carried Pjeshkoff from one Paris is tame, compared to this. The social to come of it, I forgot the rumors. Geoff, my end of his journey to the other. This animpoor fellow, this is awful! How does his al, which on its arrival in St. Petersburg own fortune stand?"

when I make good the loss on Sibyl's fortune It was born in Siberia, and was my mother will be very straitened in means. | purchased by Capt. Pjeshkoff for 150 roubles, It was to save her from this, and also to or £15. It is 13 years old, and of a light where to find it," said Halbert, looking save my father's honor, that I intended try gray color. In height it is only 1 arshine muc i smaller than the earth. ing to replace what had been lost during the 15 versaks, and is therefore much under the time that remains of Sibyl's minority. I de- average size. At Omsk it underwent an ex-

result, thus far, you know." said Halbert. "One failure signifies nothing | constant friction of the saddle. In the per-How have you been impressed by the pos- son of Capt. Pjeshkoff it has only a light just experienced an irruption of polar ice no the moth. sible chances?"

and against the eastern sky the wonderful is no place in the world, I am sure, where it and accourrements, &c., bring up the total own North Atlantic. That our readers may mountain-ranges, wearing such divinely is possible for the investment of a little capital weight to be carried to 4 poods 38 pounds. know just what the observed phenomena lucid tints of color as no pen or brush can to produce such large results. But time is This weight in English measure, taking the are, we reproduce Prof. Pickering's descripneeded to accomplish these results."

my dear fellow, as far as I am concerned, - Pjeshkoff noted in the diary which he mean time. Seven more were taken April 10, Again and again Sibyl thanked Derwent and I know I can answer for Sibyl,—the keeps the weight of these consumed per between 23h. 20m. and 23h. 32m. Thus the for having provided the cause which drew time is yours. Neither she nor I will de- diem, and has observed that the appetite of same face of the planet was presented in both them to this fascinating land. In the brill | mand what has been lost, because we are his steed increases as the distance travelled cases. Distinct and identifiable spots and iant sunshine of days filled with color and | well assured that you will repay it to the | becomes greater. At the start eight pounds | markings are well shown in all the pictures, fragrance, with loiterings in rich, dimchurch- last fartning as soon as you are able. Only of oats and ten pounds of hay per day were but in those taken on the latter date a consand lovely old world cloisters, in plazas take care that you do not risk more than sufficient to satisfy it, but by the time Omsk

"You have no reason to thank me," re- would not survive the ordeal, but most Costhought, ever with him: "I shall see her | could I do less when I have the utmost con- | harm whatever. again!" But for that, everything would fidence in your honor and know that you are The line route from Blagovjechensk to 30° to longitude 110°, thence to longitude have been a weariness which was now a de- anxious to repair what is no fault of yours? Omsk lay through Streitensk, Verchnevo- 145°, latitude -45°; thence to the limb, light. Only day by day the longing for Besides this, my uncle's good name is almost dinsk, Irkutsk, Atchensk, and Tomsk, and which was in latitude-85°, and the 120° her presence grew more insistent. Now and as dear to me as if it is to you. I can never at each of these places stoppages were made, meridian, and thence back to the point of then it startled him. Now and then he fail to remember that he put me on my feet amounting in all to 251 days. To obtain starting. It may thus extend also over an unmeeting to which he looked forward so sought in seeking her, though of course it ary, therefore, to deduct this number of days anything to sustain him in the hopeless pain away. If it were legitimately lost, however, Throughout the whole joruney to Omsk, Capt. of separation. "I shall not blow out my I should not mourn. We can do without Pjeshkoff states that he met with no unto-

only thing of which I am certain. I shall "You shall not need to do without it," reached Tomsk, where he had the misfortune live, I shall work, and perhaps after a while said Derwent. "Your faith and confidence to excite the suspicions of the police, and to I shall grow used to it, as one does grow give me fresh courage. There are many more be obliged for one night to put up with such faintly marked out as if pervaded by haze, used to all forms of suffering; but beyond mines in Mexico besides the Buena Esper- accommodation as is usually accorded to that I cannot look. Nor will I look. She anza, and, God helping me, one of them suspected people. He was treated at first is coming. I shall see her, I shall touch shall yield back all that has been lost of very rudely by his official captors, and was dividually. But on April 10 the whole re-

occurred one evening when, Mrs. Derwent sweet to Derwent as it was that night. The wadded coat, a fur cap, long fur boots, and or joined the main mass by moving eastd Sibyl having retired early, wearied by consciousness of his cousin's friendship-so fur gloves, &c. As an extra protection from wardly, considering Mars as a globe. a day of sight-seeing, Halbert and himself quiet, so undemonstrative, but so sincere, the cold he wore also a short fur overcoat. were, smoking together in the sitting-room | when tried by the test most difficult to man | and a bashalik or cowl, which is drawn over of the former. The door was open, partly |- seemed to revive his whole nature like his cap whenever it is windy. His arms are for the balmy air, partly that they might en- strong wine. The faith that believed so a sword, a revolver, and a "Reenshal" or joy the fairy-like scene which the hotel and firmly in his honor, and the sympathy that two-edged dagger. His saddle, which is of its garden always present at night,—the felt with him in his trouble, gave him that Moscow make, contains all the necessary graceful encircling galleries lighted briliantly comfort which even the strongest nature conveniences for carrying fodder for his with incandescent electric lights, and the stand in need of. He knew not what a strain horse, his own changes of linen, horseshoe rich tropical foliage of the garden fully re- it had been to bear his burden alone, and he nails, and other such necessaries. He carsaid to himself that, helped by such friend- ried no provisions, buying whatever he re-"I have never been in a place that charm- ship, his strength would be "as the strength quired in the shape of food at the different ed me so much as this," said Halbert, after of ten" to redeem his father's honor and stations and villages on the road.

thing seem so enchanting. And, by the bye, morning must have been in the primal Para- at which he stayed en route. On the eve of Geoffrey, I feel that I ought to tell you dise. Nowhere else, surely, could the world his departure from Omsk the officers of the something about those circumstances. It have seemed so entirely as if it were freshly Siberian Cossack regiments stationed in hardly seems fair to keep you in ignorance. created and rejoicing in its creation. What that city gave a grand banquet in his honor. Sibyl insists that it makes no difference; floods of sunshine, what lucid skies, what enchanting atmosphere, what buoyant fresh-"Sibyl!" repeated Derwent, staring at the ness of air, these mornings bring to the other. He had never known Halbert so awakening earth! Merely to be alive seems familiar before, for Miss Lenox, though a joy enough, but, if other joy is added, then relative of Mrs. Derwent, was not at all re- the fresh gladness of nature is like the

So it seemed to Derwent when he opened talking about?" he asked. "What circum- his eyes to the joyous brightness of another stances have occurred which Sibyl thinks do day in the land of sunshine; and all the brightness was tenfold enhanced when the Halbert smoked for a moment silently be- first news that he heard on emerging from fore he answered. Then he turned and his apartment-brought by the messenger faced his companion directly. "She has whom he had employed to call at the house promised to marry me," he said, "and, al- every day-was that Don Maurizio and his Scan through its leaves the cloudless sky in

(TO BE CONTINUED.)

The Size of Royal Heads.

The Prince of ales wears bell-shaped silk hats. He pays 25 shillings each for them. He has a remarkably even-shaped head, the hatters say, and his size is 71. Prince Albert ful? Victor only takes 63.

The brims of his hats are enormously archbrother Prince George, takes a 65. The Emperor of Germany, who has a very uneven

"Aw, you make me tired," as the wagon suppose?"

A RIDE SUCH AS WAS NEVER TAKEN.

From Blagovjechensk to St. Petersburg, 5,400 Miles, on the Same Horse.

It is a matter of astonishment to many that in this age of feats of endurance so little But nothing was more natural than that has been heard of equestrian feats of the adorns the sky in these summer evenings. But nothing was more natural than that has been heard of equestrian reads of the famous Halbert should have misunderstood his sil- Captain Burnaby order. Since the famous the beautiful planet, in which so high a what has been called the De Cottiguez Sea, Halbert should have misunderstood his sil-ence. He said at length, in a low tone, ride to Khiva, perhaps the most notable degree of interest has been awakened by and extending thence toward the equator, and extending the country of the kind was that last year of Schianarelli's wonderful discoveries, can be passed through a broad street. ence. He said at length, in a low tone, ride to Khiva, perhaps the most house of the said at length, in a low tone, achievement of the kind was that last year of Schiaparelli's wonderful discoveries, can be passed through a broad strait into the south between 9 and 10 southern end of the De La Rue O A Siberian Cossack, Dmetree Pjeshkoff by A Siberian Cossack, Dmetree Pjeshkoff by The various conditions of the atmosphere occurred there also. There are formally that a "Sibyl is right," said Derwent, rousing name, is now on a ride from Blagovjechensk, and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers straits connecting the southern and cloud region and the differences in the eyes of observers are straits connecting the southern and cloud region and the differences in the eyes of observers are straits connecting the southern and cloud region and the differences in the eyes of observers are straits connecting the southern and cloud region are straits. "Sibyl is right," said Derwent, rousing name, is now on a ride from Diagovice loss, and the differences in the determining the dehimself with an effort. "I suppose it is in Eastern Siberia, to St. Petersburg. Blahimself with an effort. "I suppose it is in Eastern Siberia, to St. Petersburg. Blaall have their part in determining the destraits connecting the southern polar set of himself with an effort. "I suppose it is in Eastern Siberia, to St. letersburg. Bit all have their part in determining the last of because we have been associated so closely govjechensk is a Cossack station on the because we have been associated so closely govjechensk is a Cossack station on the scription of its color. Not far away among the state of the stars that are now grouped about the -almost like brother and sister-that I never Amour, in latitude 50 ° N., longitude 127 ° the stars that are now grouped about the was in love with her, though I know of no E., and the distance Pjeshkoff will have to planet of war is Antares, one of the first planet of war is Antares, As far as that is concerned, you have my As far as that is concerned, you have my The intropid rider set out on the 7th of Nothem in any case. But your news has been a vember last, and on the 27th of February, bably appear of a deeper and livelier red shock to me for an altogether different 113 days afterward, at 2 o'clock in the after- than Mars. It is interesting to observe how reason. I am in terrible trouble about Sibyl's noon, arrived at Omsk (55 ° N., 74 ° E). completely the planet eclipses in splendor having accomplished 4.900 versts, or nearly so bright a star as Antares. It may also in-3,300 miles of his journey. On the third of terest the reader to know that while the "Yes: that is why I am here. When I last month he resumed his task, and has distance of Mars from the earth is now

nature of the climate of the districts through "I suspected it," said Halbert. "In fact, which the road lies. But more remarkable was as much an object of admiration as "Very much impared, -so much that its rider, is of the ordinary Cossack breed. pood as being equal to 36 pounds avoirdu- tion of the photographs: "That is the case everywhere. Only in pois, would be about 111 stone. The food was reached thirty pounds of the former

ward or unpleasant circumstances until he

the property of the citizens.

As may be expected, this daring rider was Morning in Mexico is almost always what | the recipient of many ovations at the towns

The Summer Months.

beauty, song, and flowers; thick leafiness to bowers.

cark and care aside;

Or, underneath the shadow vast of patriarchal tree. rapt tranquillity.

-WILLIAM MOTHERWELL.

She (enthusiastically)-Oh, George! don't suit of the good, the true and the beautiful?

or warm moist air from the southward over tomatoes, boil up 10 minutes, the ice fields would suffice to account for the through a fine strainer, replace in the kettle through a fine strainer, replace in the kettle sudden blanching of the sudden He-You bet ! that's why I'm here to-

After Her.

A Thoughtful Spouse.

"Why do you have that great pitcher of water on the window sill-to keep it cool, I

THE WONDERS ABOVE US.

Ice Fields on the Planet Mars.

New Discoveries of Great Interest. Everybody must have noticed how Mars some fifty millions of miles, that of Antares

INCOMPARABLY GRANDER

it was whispered once or twice that he was than any other circumstance is the fact that sunrise than this terrestrial ball has ever Swedenborg, the stately imaginings of Dr. witnessed. In truth, it is more than prob- Chalmers, or the fanciful notions of Kepler able that in the fiery blaze of the monster and Huygens, about the inhabitants of the sun, thus brought so near, all living things other planets, we are getting from day to would be destroyed upon the earth. The day views of the actual condition of things oceans would boil away in vapor, and the on the surfaces of those globes which, puzzl very ground would smoke. Yet at its actual ling as they often appear, nevertheless give distance Antares appears to us to pale in | us a substantial ground upon which to base the presence of the reflected light of a planet opinions as to their fitness to be inhabited

sults have recently been obtained by photo- He finds himself dwelling not merely on the cided that my best chance to make money amination at the hands of Gen. Taube and graphing Mars. A series of photographs crust of a planet, but in the centre of a quickly was here: so I came, -with what various officers of the staff, and was reported made in April by Mr. Wilson, and briefly family of worlds. to be in excellent condition, save that the described by Prof. Pickering in the Sidereal "You have not been here very long," hair on its back had been worn away by the Messenger, suggest the possibility that the southern temperate regions of Mars have weight to carry, that officer weighing only 3 less remarkable than that which still adds "I have been very well impressed. There poods 22 pounds, but saddle, saddle-bags, the zest of danger to the navigation of our

"Seven views were taken April 9, between 22h. 56m. and 23h. 41m., Greenwich gar. siderable accession is shown to the white spot surrounding the south pole. It has been hemispheres. But I believe that this is the been observed. The area affected stretches was in longitude 70°, along parallel- hard and rosy. known area on what was at the time

THE INVISIBLE HEMISPHERE of the planet. The visible area included is shot, for the sharp edges clean off all the 2,500,000 square miles, or somewhat less cleansing bottles. than the area of the United States. Being near the limb, however, it is not as conspicuous as might at first sight be supposed.

"On the morning of April 9 the area was or by small separated bodies, too small and far apart, or too faint, to be recognized inonly released on furnishing sufficient evi- gion was brilliant, fully equalling that sur-"And something for yourself too, I hope," dence that he had no designs on the life or rounding the north pole. In the mean time a much smaller area on the limb, which on amounting to a shock, in store for him. It Not for a long time had sleep been so apt. Pjeshkoff's dress consists of a short the 9th was very bright, had either vanished

the end of the winter season on the southern into the water, but keeping the backs as hemisphere of Mars, or what would be with dry as possible. When the bristles look us about the middle of February.

"As to what these observations mean might without wiping the bristles and set it in the most naturally be explained by terrestrial air to dry. Soap should not be used, for it analogies, but be that as it may, the facts softens the bristles. are that these appearances are conspicuous upon each of the fourteen photographs, and so distinctly so that no one who had once seen them would hesitate an instant in deciding on which day any particular plate was taken."

It is quite clear that the appearances presented in the photographs as described by Prof. Pickering might be produced by the drifting of vast ice fields from the scuthern polar regions of Mars in the direction of the equator. It seems practically impossible, however, that the drifting ice could cover so sugar and flour, one-half cup of sweet milk, day, and a little med at course of a single three eggs, one teaspoonful of baking powder. day, and a little reflection shows that it is Bake in two or three layers. Filling.—One They come! the merry summer months of not necessary to assume so rapid a spread of pint of milk, one egg, one tablespoonful of the ice. The ice of the ice the ice. It will be observed that, as shown corn starch; flavor with vanilla. When They come! the gladsome months that bring by the photograph taken on April 9, the cold spread with sliced bananas on each layer region in question presented a hazy or per- of filling. Up, up, my heart ! and walk abroad; fling haps mottled appearance. The next day this had all changed to a brilliant white. long standing great relief can be had by Seek silent hills, or rest thyself where peaceful waters glide;

The phenomenon of the first day may not bathing them in salt water. A handful of improbably have been due to a brilliant white. long standing great relief can be handful of bathing them in salt water. A handful of improbably have been due to a brilliant white. improbably have been due to

THE PRESENCE OF ICE FIELDS

resembling the Labrador current that brings the hands. When the water becomes too down our icebergs. The fogs and mists that cool rub briskly with a flesh towel. This commonly hang over large fields of ice that have drifted into warmen bearing the hands. When the water become cool rub briskly with a flesh towel. This method, if used night and morning, will care have drifted into warmer latitudes would neuralgia of the feet. assist in producing the hazy appearance recorded by the photograph. Then an inflow of warm moist air from the south mouth of soup stock put one quart of ripe kind of soup stock put one quart of ripe ki you think the greatest joy in life is the pur-suit of the good, the true and the beautisudden blanching of the whole region the or stew pan and add one quart of cream or next day through the formation of the next day through the formation of a vast rich milk and bring to a boil, when add sheet of cloud, such as not infragrently sheet of cloud, such as not infrequently, un- large tablespoonful of corn starch well der somewhat similar circumsets and large tablespoonful of corn starch and der somewhat similar circumstances, covers smoothed in milk, stir until smooth and smooth areas on the earth. It is not smoothed in milk, stir until smooth and smoothed in milk, stir until smoothed extensive areas on the earth. It is well creamy, and just before serving add halfs known that the upper surfaces of claud well creamy, and just before serving add halfs known that the upper surfaces of clouds re- teaspoonful of soda. Seaton to taste. Serve teaspoonful of soda. Seaton to taste. s low. It is a pity that photograph. s low. It is a pity that photographs were browned in the oven. Serve one on each browned in the oven. not taken for several days in succession, in plate. No to have it handy to throw on my order that it might have been determined There is no easy path leading out of life, husband when he comes home late at night, whether the white area underwent such. We never feel so great a degree of read of the life within why, don't you know, he could hever find the changes as world are underwent such. We never feel so great a degree of ready criminal to the changes as world are underwent such. and few are the easy ones that lie within Why, don't you know, he could hever find the changes as would indicate that louds were a pugnance in divulging what is really criming it. principal cause of the phenomenon.

On looking at a map of Marsit will be seen that such a waterway as would be need. ed to convey vast quantities of ice from the south polar region into temperate latitules exists on that planet just at the place where the strange phenomena describe | were

observed. The drifting ice, if such there was, must have covered the larger part of

THE BROAD WATERWAY Sea, the Newton Sea, and the Lambert Sea. the polar ice floes could make their way toward the equator. If it could be proved that Mars has really

just experienced an extraordinary visitation of ice in its oceans, the fact would not be without its weight in determining the question of extra-terrestrial influences in meterology. The truth is, we are just beginning to discover the points of resemblance as well as of divergence among the various members of the solar system, and the many ways in which they are linked together. The planets can never again be regarded, as they have sometimes been, as mere globes of matter, possessing in themselves no closer interest for us. In place of the strange dreams of Man's intellectual possessions and sympathics Some highly interesting and significant re- are widened by every discovery of this kind

Home Matters.

Whole cloves, it is said, will exterminate

Powdered chalk and vinegar are good for

After eggs are broken they should be covered until used.

Brass work can be kept beautifully bright by occasionally rubbing with salt and vine-Washing floors and shelves with strong

pepper tea, or hot alum or borax water, will destroy ants and roaches. Fine shavings from soft pine wood make pleasant pillow. They have special cura-

tive virtues for coughs, asthmatic or lung When acid of any kind gets on clothing, spirits of ammonia will kill it. Apply chloro-

form to restore the color. A little borax put in the water before washing red or red-bordered table cloths and

Salt as a tooth powder is better than almost anything that can be bought. It keeps

If a cellar has a damp smell and cannot be thoroughly ventilated a few trays of charcoal set around on the floor, shelves and ledges will make the air pure and sweet.

Broken and crooked carpet tacks clean bottles very nicely. They are better than

Take black court plaster, moisten enough to make it stick, and mend the small cracks and holes in your silk umbrella by pressing it on the wrong side with a warm iron over a thin paper.

The simplest way to fumigate a room is to heat an iron shovel very hot and then pour vinegar up on it, drop by drop. The steam arising from this is a disinfectant. Doors or windows should be opened that it may

Hair brushes should be washed in soda and warm water or ammonia and cold water, "The date of these events corresponds to dipping the bristles frequently downward clean rinse the brush in cold water, shake it

CLAM CHOWDER.—Boil a peck of clams in a quart of water. When the shells open ta'ie out the meat, strain the water and boil in it six potatoes, sliced. Slice an onion and fry in pork. When the potatoes are nearly done add the onion, a few crackers soaked in milk, salt, pepper, a spoonful of butter, and last the clams. Add milk as needed to thin it. Boil fifteen mintues and then serve.

BANANA SHORT CAKE. -One cup each of

IF THE FEET ARE TIRED OR PAINFUL after salt to a gallon of water is the right propertion. Have the water as hot as can be comof great extent that had gradually accumu- fortably borne. Immerse the feet and throw lated under the influence with lated under the influence of polar currents water over the legs as far as the knees with

anal, as what is merely ridiculous.

Anglo-German _Startlin The Anglo fewer friends ever, as time test against it and Liberal m declare that i terests both Africa. On th opinion is gro is largely due by Bismarck's effect that th seen his right signed such an Bismarck his

LATES

his exclusion The restless sl spoke a while He has now d England at al that very man and house parti France's three oress has broug England is now compensate Fra German agreem the French den the treaty with favored nation the abandonme similar rights in nition of French land, back of region which e Central Soudar Niger Valley.

ere of events w attention from from Constanti Russian troops menia. Grave in that remote much so that ne aries there ha ready to fly at sian advance. English Liber have contained spread uprising menia, but thes

It is possible,

theory that the Their reality is seems equally o point of invadi This movement stration to comp arrears of the w means a Russia another long s Bosphorus. As antees Turkish further news abo acute interest. Curiously enou who does not gro fronted by the se

ous classes becau affairs of State. leader of a wides Softas, who wish and dispossess I twenty years old is said also to be a sort of a prison erous arrests are The Balkan co

kan countries if to boil over Turkish soldiers cring inhabitants Servian Consul street in an Alba is on the eve of Turkish tribute dence.

Shakes No one has cor oristic treasures speare, says a wr zine. In at least o a saying upon w where, had never lish. The saying Juliet," where w at scars who neve to the very found

as described by A only those who ha feel for the sufferi Our countryme of sufficiently ten selves over this q into a proverb; it speare to find th sympathy and its been mostly conte strengthened their as "Keep your le porridge," or (in "Paddle your ow however, have a as poetical as the may be thus rend Whose heels have

How can he know Jields? This is almost a conveyed in Did suffer before we with suffering (H: succurrere disco).

The Kissing A fad in writing lover's stationery delicately tinted, the being fight pink.
detected by holdin ha blending of tw In the lowe for reverse of what at fi But this is th f; it is the arespondent pre a salute is we spet is live cent omatic ou

d just