THE WORLD OF SCIENCE.

MEDICINE. PCOD MEDICINE.

Dr. Hall relates the case of a man who was cured of his biliousness by going without his supper and drinking freely the lemonade and the fast. His theory fever, by watermelons; kidney affections,

REMOVAL OF A TAPE-WORM. A writer in the Druggists' Circular says that in treating some cases of tapeworm he has employed no preliminary provisions beyond forbidding the patient it is intended to remove the worm, and giving him a large dose of Rochelle salts been taken, and the spider can meet the preceding night. At 10 o'clock in with no serious difficulty in completing the morning a dose is given made of her task .- Prof. Wilder, in Popular one-half ounce of bark of pomegranate Science Monthly for April. root, one-half drachm pumpkin seed, one drachm ethereal extract of male fern, one-half drachm powdered ergot, two drachms powdered gum arabic, and two drops croton oil. The pomegranate bark tures, which occur at irregular intervals and pumpkin seed are tho and, with the ergot, boiled in eight of cold air from the higher atmospheric Any one who has watched, say, the sun's a good man, a man of honor, it ought to ounces of water for fifteen minutes, then regions, instead of a current of cold air limb, especially at a low altitude and be the editor of a newspaper who can strained through a coarse cloth. The from the north, the usual mode of accretion oil is first rubbed up with the counting for them.

The from the north, the usual mode of accretion oil is first rubbed up with the counting for them.

The from the north, the usual mode of accretion oil is first rubbed up with the counting for them. acacia and extract of male fern, and then formed into an emulsion with the decoction. In each case, the worm was expelled alive and entire within two hours. In each case, too, the worm was passed with the head firmly fastened to the side of its body at about the widest part, from which it was with difficulty removed.

PHYSICS AND CHEMISTRY. DORS SUNSHINE PUT OUT FIRES?

taken place in this country over the old tion. It is an old notion that sunshine lessens the intensity of a fire, and may even put it out, and the theory was that the sun's heat by expanding the air caused a diminished supply of oxygen to the coal. This and all other explanations are now condemned, and the fact pieces of charcoal are ignited in a fer, and placed in a sunny room

guided them? The writer is not of through the thick tropical forests to the opinion that land birds are often driven coast, which he reached near Lagos. opinion that land birds are often driven out to sea by the force of the wind. Some other cause must influence their movements. Birds must possess strong affections, as they are always seen in pairs on these long journeys.

ENTOMOLOGY.

HOW THE SPIDER BUILDS. location of her net, the spider takes posiof lemonade. Every morning, says the tion, head downward, upon the leeward doctor, this patient arose with a wonder- side of a small twig or branch, or upon ful sense of rest and refreshment, and a its top, and then, turning her abdomen feeling as though the blood had been outward, expresses from her spinners literally washed, cleansed and cooled by drop of gum, which instantly dries so as to form a fine end of a silken thread. is that food will be used as a remedy for This is taken by the wind (and careful many diseases successfully. As an ex- experiments have proved that a current ample he cures cases of spitting blood of air is absolutely necessary to the exby the use of salt; epilepsy and yellow tension of the line) and wafted outward, waving from side to side, and usually by celery; poison, clive or sweet oil; tending upward from its extreme lighterysipelas, pounded cranberries applied ness until at last it touches some other to the parts affected; hydrophobia, onions, etc. So the way to keep in good health the first. When this stoppage is peris really to know what to eat—not to ceived by the spider, she turns about and know what medicines to take.

pulls in the slack line, until she is sure that the other end is fast. If it yields, she tries again and again, until success ful. If it holds, she attaches her end firmly by pressing her spinners upon the wood, so as to include the line. The to take any breakfast the day on which first and most important step in the construction of all geometrical nets has now

> METEOROLOGY. SUDDEN PALLS OF TEMPERATURE. Prof. Loomis, after careful investigation, concludes that these low ten roughly bruised, in every month, are owing to the descent

FORECASTING THE WEATHER. On the eleventh of January last a telegram was sent from Boston to France, announcing that on the previous day a great cyclone, with its center at that an indentation on the sun's limb. The time in Newfoundland, was moving latter boiled sensibly, but by no means of leaving all they have enjoyed and most leaves. Near Konigsberg there are turfthence eastward across the Atlantic, and violently. It appeared jagged, and as valued, and going away to the cold and bogs of large extent; a clever experiin four or five days would probably if with minute spikes projecting in- silent grave. They cannot hear it. They mentalist converts the turf into millarrive in Europe, by way of Ireland. wards, all of which were well defined in turn away from the grim spectre, they board and paper. The paper is said to The storm did, in fact, reach Ireland on the bluish field. Watching Vn, he found the fifteenth of January, and proceeded it also boiling slightly, but in a manner would intrude themselves upon them. esstward. This verification of weather somewhat different to the sun's limb. They cannot bear to be alone—would flour, and recommend it as nutrition a communication to the French Academy por coming round from the face of Ve-them, rather than remain in solutude. the manufacture of "Liebig's Extract;" of Sciences on the possibility of predicting the arrival of transatlantic storms in pins Vn; moreover, this boiling was no which presses on them, reminding them squeezed out, and then the worthless

HISTORY AND GEOGRAPHY. THE GREAT CASES OF WESTERN-BOYPT. The Cologue Gazette announces that chauffer, and placed in a sunny room provided with closely-fitting shutters, the fire will appear to die away in the fire will appear to d sun's light. But if the shutters are closed, the coals will be seen to be in full combustion. There is no phenomefull combustion. There is no phenomemon at all, but only the appearance of
one, which is due not to the sun's heat,
but to the fact that its light, being
tropper than that of the coals, overstronger than that of the coals, overcomes and subdues it. The fact of combustion is so intimately connected with
glowing ignition in our minds, that
subthing which lessens the glow appears
also to diminish the combustion.—

Cancell's Magazine.

ing to the times of the Pharachs and to
the from occupation; and as he is the first Egyptologist
who has visited these interesting sites of
Nubian and Roman supremacy, the results of his investigations cannot fail to
throw new light on the question of the
Cancell's Magazine.

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the form occupation; and as he is the first Egyptologist
who has visited these interesting sites of
Nubian and Roman supremacy, the results of his investigations cannot fail to
throw new light on the question of the
his correction before the sentence reaches
his correction before the sentence reaches
his correction before the sentence reaches
when some rich women marry some
take kindly to self-denial; but in the
years to come you will thank yourself
when some rich women marry some
was the first fact of comsults of the times of the Form of the sent a boy
or girl upon some one poet nearest akin to
their mental splittude." Now this peculiar blunder is very frequent. If only
occasionally found in the best writings,
it is because the proofreader interest a boy
or girl upon some one poet nearest akin to
their mental splittude."

Put money in your purse" if you
can, young man; deny yourself a few of
Nubian and that the very best gelatine for photo
can, young man; deny yourself a few of
Nubian and that the very best gelatine tor
proving the

ocean with no resting place nearer than direction, then passed the Kong moun the Azores, how were they fed, and what tains, and successfully traced his way

AGRICULTURE.

DIVERSIFIED INDUSTRY. The advantages of a diversified indus try in agriculture are illustrated by facts which may be interesting to our farmers. It is stated that at an agricultural meeting at Valenciennes, France, triumphal arch was erected, bearing the following inscription: "The growth of wheat in this district before the production of beet-sugar was only 976,000 bushels. The number of oxen was 700. Since the introduction of the sugar manufacture the growth of wheat has been 1.168,000 bushels and the number of oxen 11,000."

CULATVATING THE BAMBOO. In China the bamboo is extensively cultivated. There are no less than sixty almost everything. Out of it are made baskets, beds, chairs, mats, pipes, brooms, thatches, umbrella ribs, and ever so many kind of household and agricultural implements.

ASTRONOMY.

rampicated to Nature. In describing boiled. He denotes this kind of turmoil afraid. by "boiting." The author did not detect Venus's limb until after it had made orecast is mentioned by M. H. Tarry, in The appearance was that of boiling va-

A slip of grammar in a recent number

salls of his investigations cannot fail to the question of the public, for every editor know how years to come you will thank yourself the public, for every editor know how years to come you will thank yourself the public, for every editor know how years to come you will thank yourself the public, for every editor know how years to come you will thank yourself the public, for every editor know how years to come you will thank yourself the public, for every editor know how yourself thank yourself the public, for every editor know how yourself thank yourself the public, for every editor know how yourself thank yourself the public, for every editor know how yourself thank yourself the public, for every editor know how yourself thank yourself the public, for every editor know how yourself to come you will thank yourself the public, for every editor know how yourself thank yourself thank yourself the public, for every editor know how yourself to every editor know how yourself the public, for every editor know how yourself the public, for every editor know how yourself yourself the public, for every editor know how yourself where every editor know how the them thank yourself the public, for every editor know how the public, for every editor know how how yourself and the public, for every editor know how the every early the public, for every editor know how the public, for every editor know how the public, for every exit the public, for every edito affiners to each other. He first integers and offerward exposed to brook in water, and offerward exposed to the continue of the season of the

BRECHER ON EDITORS.

When I was in London with Brother Holme of the Babtist church, who is superior to that of other men, doesn't you are the villain in this plot." I Then the martyrdom came. The down in that office, and did compare you affixed it to the plug, and turned a brass stood by Im. Another point is this: God's earth who ought to be a just man, fare. pears, very like as if the limb was being when it it a Christian act should not be for a Frenchman has found that the in

very terrible to some minds in the idea tained by feeding with different kinds of

mus, turned toward the sun and overlap They strive to drive away the thought all the juices, all the goodness are restricted to the edge of Vn, but extend that the days are passing—passing; that beef is ground up for sale. The buyers ed two or three minutes beyond, thus the hour is approaching when the soul are, of course, cheated, for the meatforming a kind of boiling annulus, in and body must part, when time will be which there were minute sparkling the shadow and eternity the substance. ment. It would be better to eat sawdust. Oldenburg to the Great Oasis of Western Egypt has been successful. He was seen through the boiling. Neither sea, which, when it is gone by, the trace there is no token of the way to be found; that sawdust and wheat-bran and old as when an arrow is shot at a mark it rotten oak wood will each yield a gray parts the air, which immediately comes dye-one yellowish, the other bluish; together again. So these pass away like and others announce that skins can

a shadow; their life a great mistake.

instead south of Borne, and then entered the districts of the Pullo (or Fullo) are a phase of bird life. While he was considered the districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are a then find he districts of the Pullo (or Fullo) are an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average for the whole of eight years. If we make an average of the five over instruction of the following purposes. When the following purposes with five over the five o

COOLING OFF A MEETING.

The street-preacher, feeling his mission often taken for me—he looks like me, and always recollect that the golden rule I hope acts a great deal better—he being should form part of his creed when he a Baptist, and I a Congregationalist, we selects a place for his wild oratory. But naturally wished to hear Spurgeon, and there's a street-preacher in San Francisco Holme went after the tickets. You have who will probably be more discreet in to buy tickets to church over there, and future in this respect. He established we went to hear Spurgeon. A short himself at a corner of Third and Market time afterward a friend in Brooklyn sent streets in that city, and soon the cracked me a slip cut from a well-known religious tones of his appealing voice summone newspaper in London, saying that re- sinners to a hearing. The sinners came cently Ward Beecher came into our of- in crowds, not so much for profit as fice, and not thinking that he was known, amusement, and they blocked up the began talking about having taken tickets sidewalk, and impeded business. The to Spurgeon's church. He instituted an annoyed proprietor of the store in front invidious comparison between Mr. Spur- of which the lowly evangelist was hold geon and himself, and we gave him some ing forth, entreated him to move on emarks that did not seem to suit the but the lowly evangelist wouldn't move. reverend gentleman, and he backed out What were the affairs of this world to and went away. Grace was not upper-those of eternity? He cared not for most in me when I read that. I don't scoffings and deridings; he would obthink I am a mean man, but I do hate struct the thoroughfare if he chose, and that which is mean. I said, "Holme, laugh at the threatened martyrdom. showed him the paragraph, and he said, chant, tired of appeal, bethought him of "Well, now I do remember that I was another remedy. He got out his hose, and Spurgeon. I told him to go back threatening nozzle upon the crowd to London and straighten it out. He Still the preacher preached. Then the An interesting note of the observations and said: "Whom do you think I am?" that preacher scattered before the first of the transit of Venus in the Himalaya "Ward Beecher." "Not a bit of it." vengeful squirt. In vain the shephere mountains by J. H. N. Hennessy is Now, what do you think he did-make sought by renewed shouting to gather haste to say that he had been mistaken his sheep. The hose was levelled at him nena of the transit, the author and that we wished to take it all back? and a cataract roared upon his abdomen has occasion to speak of Venus as she Well, he didn't. He put a mean little Then he too took to the heels of the appeared across the sun's limb, when two or three lines in his smallest type flesh and left spiritual matters to take one portion of her own limb, is seen way off in one corner of the paper. This care of themselves. It was a fervent oc against the sun, and the other remains was a righteous man, a pious man, to casion, but the course of the indignan against the sky. The former portion he whom the Lord Jesus Christ would say, merchant seemed to have thrown what the calls Venus's sun limb or Vn, the latter "Your piety stinks. Go home and get old darkey termed "a coolness over de Venus's sky limb, or Vk. Again he re- rid of it, and until you do, don't come to perceedin's." Public opinion was with quires to mention a ring of light around see me." Well, I know a great many the merchant. A street-preacher may be Vk, which he indicates by Lk, the corremen who are own cousins to that editor in earnest, but he has no more right than sponding ring around Vn being under- in England. If there is any man on a banana peddler to obstruct a thorough

SOME NEW WONDERS sects, after feeding, yield a few drops of a liquid which answers the purpose of The next world! There is something Indian ink. Different tints can be obbe tanned by soaking them twenty-four

> with a snug little sum settled on you by Has just opened his new grocery establishment, on the husband that had your comfort at Corner of Ellsworth and First Streets, ing. Then, some strong, loving hand might gather you up to a tender heart. and you might be very sure it was all for yourself—all, every bit of it. But now, nothing is left you but a loveless existence—a broken life. Ab ! its a danerous experiment to endow some mer with your earthly goods, in place of being

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