

For weeks and weeks Mrs. Rice worked to have all but necessary sig-



every evidence of having a "good share of the world's best but beneath it all is a heart which aches to see the suffering around her and the unnecessary cause. Wealth, comfort and

English Woman Politician.
The considerable part which women play in politics is well expressed by the London Mail in an article upon the recent death of Lady Grey, wife of Sir Edward Grey, Secretary of State for

The considerable part which women play in politics is well expressed by the London Mail in an article upon the recent death of Lady Grey, wife of Sir Edward Grey, Secretary of State for Foreign Affairs. It said in part:

"There is but one change, one amendment, that, in my judgment, could possibly increase the consequence or capacity of the House to defend itself, and that will be simply the question of the term of a member. I am perfectly willing to admit that, as at present constituted, where a member is chosen for two years, we are placed in the position that just as soon as a member takes his seat in Congress and begins the discharge of his duties he is at once thrust in the throes of a contest for re-election.



"No man can do his duty in Congress, wholly and completely, when his mail is charged with information that concerns not the duty at hand, but the prospect before him in his own district. If Congress is to be a democratic body and to achieve the power which was intended to the end that this constitutional system may be safe and prosperous, the members should at least have one or two sessions in which they would be free from the distraction of a campaign for re-election. Apart from that there is no power the constitution could give that it has not given us."

History of Its Invention and Manufacture.

Carpenters who use the common steel square, a very necessary adjunct to their trade, perhaps give little thought to how, when and where this article was first produced. While there are millions of squares manufactured and used annually, all over the world, when the nineteenth century was born there was not one in existence.

One dull, rainy day, Siler Howes, poor Vermont blacksmith, who lived in South Shaftsbury, was called upon by a peddler of tinware to shoe a horse. These peddlers traveled up and down the country calling at every farmer's house, buying everything in the way of barter. This one had a number of worn out steel saws that he had picked up at various places. Howes bargained for them, shoeing the peddler's horse and receiving the saws in payment, and each thought he had an excellent trade.

The blacksmith's idea was to polish and weld two saws together, at right angles thus making a rule or measure superior to anything then in use. After a few attempts he succeeded in making a square, marked it off into inches and fractions of inches and found that it answered every purpose that he intended it for.

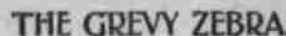
In the course of a few weeks during his spare hours he made a number of these squares, which he sent out to peddlers, who found every carpenter anxious to buy one. Soon he had orders coming in faster than he could supply the demand. One of his best "squares" would sell for \$5, or \$6, which was five times as much as it cost him.

He applied for and obtained a patent on his invention so that no one else could deprive him of the profit it gave him. It was just after the war of 1812 and money was scarce and difficult to get. But he worked early and late, and as he earned money he bought iron, and hired men to help him. In a few years he was able to erect

Such was the small beginning of

Such was the small beginning of a

The Department of Agriculture will be able to conduct further experimental work along breeding lines through the gift to the Government of an Abyssinian zebra which has been present-



PRESENTED TO THE PRESIDENT BY THE PRINCE OF ABYSSINIA

ed to the United States by Ras Makonnen, prince and governor of Harrar, Abyssinia. Upon arrival in this country the zebra was taken to Washington in a steamheated express car, and was placed in the Government antelope house adjoining the cage occupied by Dan, the first Grevy zebra to reach the United States. The new arrival is a young animal and is well and stockily built.

Ras Makonen, some years ago set the whole of Europe in a fright, and started tongues a-wagging over the "black peril", by defeating and wholly destroying the Italian army of Gen. Albertoni, sent against Abyssinia by the Italian Government, which had at that time great schemes of colonization on hand. Ras Makonen is a great friend and admirer of Consul General Skinner, by whom he sent the zebra.

The experiments which the Bureau of animal industry will soon conduct with the aid of this zebra may stand forth as among the most important of modern times. Certain English investigators along with Baron Parana, a Brazilian planter, have already demonstrated that the hybrid offspring of the horse and Burchell's zebra, inherits from the latter parent immunity to certain diseases which are particularly fatal to horses, asses, and mules and that they furthermore are valuable as pack and artillery animals.

BY WILLIAM E. SMYTHE.

Atlanta is the Chicago of the South—except that some of the people of this enterprising city put it the other way and tell you that Chicago is the Atlanta of the Middle West. In either case, the point remains the same. And the point is that Atlanta is full of new men, new industries, new buildings and the new spirit which is making the New South. In mingling with the

Mr. Hunt has studied the climate of many parts of the world and thinks there is none better than Middle Georgia. But as I read his story, as he has set it down at the request of his Southern friends, I conclude that any country would be good for him which furnishes an opportunity for empire-building, and that he would languish in the best climate if there were no big things to which he could set his hand. Here in his own words you may see the true spirit of the empire-builder:

"Natives of old settled parts of the world fall to understand the irresistible attraction of new countries, to men of energy, self-reliance and force. Such persons are really and truly creators. They make meadows of swamps, create farms from wilderness, establish cities where commerce demands markets, build court houses and churches, found schools and colleges. Everywhere they go, they carry the seeds of civilization. This work of creation goes on indefinitely. No matter how rapid the growing there is constant additional work to be pushed on in a new country."

That is the idea in the abstract: Mr. Hunt has shown what it is in the concrete by building a railroad, establishing a cotton mill and a bank, and inaugurating other commercial enterprises. But this is not his greatest contribution to Southern progress. Any man can do those things if he has capital or can command it, but there are other things which can only be done by the man who possesses faith, indomitable perseverance, and genuine interest in humanity.

Became a Live Stock Builder.

When Mr. Hunt went to Georgia the live stock interest was in a low state. Farmers thought it a positive waste of time to live cattle, and the soil because it seemed to pack the clo into a hard brick substance. Moreover, the Southern cattle fever was a constant menace. This Northerner thought that Georgia ought to be the home of her horses and cattle and succeeded with a series of experiments to demonstrate the possibilities of the business. He went to the island of Jersey to select the best stock and now the blood of his herd is in evidence all over the South, as well as in Cuba. But before this result was achieved he had to do some good scientific work in learning how to make his cattle immune against disease.

He discovered the germ which carried the contagion, and the cattle tick which carried the germ, and found a way to exterminate both. Then he showed his neighbors how to improve the pastures by planting grass so that "the touch of the cow's foot, instead of being a curse to the land, has made the farms glow with shimmering green and plenty," to quote his words. Here was a bigger achievement than the building of cotton mills and railroads because it showed thousands of people one way to become prosperous on small farms. It literally added millions to the wealth of the South. But the enthusiastic man from the North did not stop there. He thought

(Continued on next page.)

\$200.00
IN CASH PRIZES FREE

Other Prizes are Given for Sending us Subscriptions; but THIS \$200.00 IN CASH PRIZES WILL BE AWARDED ON MAY 15, ABSOLUTELY FREE to the persons sending us the neatest correct solutions. : :

We could go on and point to hundreds of names of people who have gained large sums of money from our contest but only give a few examples for those who are not so fortunate but by heart and clever person, and it can be worked out.

AND SPELL OUT THESE CITIES. Brains may pay you to TRY AND WIN THE MONEY BUT WE CAN ONLY PAY YOU TO WIN. We are winning many golden cities. Study it very carefully and let us see if you are clever and smart enough to mull out the cities. We would rather take this way of advertising our excellent Magazine than spending many thousands of dollars in other foolish ways. We freely and cheerfully give the money away. **YOU MAY WIN.** We do not care what your name is. **TO PLEASE OUR READERS IS OUR DELIGHT.** This question is, Can you get the correct solution? If you can do so, write the

names of the cities and your full address plainly in a letter and mail it to us, and you will hear from us promptly by return mail. Lazy and foolish people neglect these things free offers and they wonder why they don't get them. We have no back log, there are always plenty of opportunities for the heavy people who are always alert and ready to grasp a real good thing. We have built up our successful business by alert and liberal in our GREAT OFFERS. We are continually offering new and better things. **RAISE AND UNUSUAL PRICES** We have big capital, and anyone can make certain about our financial condition. We intend to have the largest circulation for our high-class Magazine in the world. In the progressive age, subscribers find they must be liberal in giving away prices. It is the successful way to get your Magazine talked about. Of course, if you are easily discouraged and are not patient as we are not willing to spend any time in trying to work out the solution, you certainly cannot expect to get any U.S. \$1000 BONUS. Write the names of the cities and send them to us, and we will let you at much places as you desire. We desire someone to be successful, as it does not cost you one cent to solve and answer the questions. It will be very foolish for you to pass by all the money given to you for your idea. **THIS IS THE ONLY CHANCE OF THE YEAR, SUCCESS IS FOR ENERGY.**

CASE OF FAILURE IS LACK OF INTEREST AND NOT THOUGHTFUL PEOPLE, AND READING THIS ADVERTISEMENT shows it is hard to make a SOLUTION OF THE LINES OF LETTERS PRINTED IN THE CENTRE OF THIS ADVERTISEMENT. We suggest that you carefully read several times before trying to solve the puzzle. Many people write us kind and grateful letters, profusely thanking us for prompt and honest dealings. It always pays to give attention to our grand and liberal offers. BUT if you need money, you will get more than you expect by solving the puzzle. If you need money, pay attention to this special offer this very minute. If you solve it, write immediately.

DON'T DELAY. Get your name on our list and win a prize as soon as possible.

Write plainly. address

THE HOPKINS PUBLISHING COMPANY,
NEW YORK CITY.

22420 NORTH WILLIAM STREET, NEW YORK CITY