Since the disastrous war with the United States the navy has been exceedingly unpopular in Spain, and has been the subject of all kinds of attacks in the press and in parliament.

The Legislature of Newfoundland has made a liberal appropriation for the installation of a cold storage sys-tem for the fisheries of the colony. By this means it is hoped to open up new markets for cod fish, salmon and

Turbaned Sikhs in khaki have come to the United States to look after the selection and shipment of American mules for British military uses. The North American mule with the broad arrow on his left hip goes on conquering and to conquer.

Mr. Estruye is known as the Bis-marck of Denmark. Cecil Rhodes was sometimes called the Bismarck of sometimes called the Bismarck of South Africa, and Li Hung Chang was called the Bismarck of China. How would J Pierpont Morgan do for a Bismarck of business?

Russians have a project of creating in Central Asia a vast inland sea

in Central Asia a vast inland séa which would increase the area of Lake Aral some six or seven times, and at the same time double the area of the Casplan, while joining the two seas by a navigable channel.

The town authorities of Genoa and Bologna have decided to raze the an-cient walls surrounding them to permit expansion, but archaeologists are loudly protesting against the act, partly ause they say it is unnecessary, but chiefly because it will remove or ost interesting landmarks of an-Judge Chytraus, of Chicago, has

dered two lawyers of that city to pay dered two lawyers of that city to pay a client \$1138 and interest at five per cent, since December, 1896, and has disallowed \$460 attorney's fees claimed by the lawyers. He ruled that where a lawyer has collected money belong-ing to a chent and does not account for it, he lesses all claim to compensation.

THE WASHERWOMAN'S SONG

In a rather quiet spot,
In a rather quiet spot,
In the suds and in the soap,
Worked a woman full of hope;
Working, singing, all alone,
In a sort of undertone,
With a Saviour for a friend,
He will keep me to the end."

Sometimes happening along,
I load heard the semi-song,
And I often used to smile,
More in sympathy than guile,
More in sympathy than guile,
More and a word of the regard
In regard to what I heard,
As she sang about her friend
Who would keep her to the e

It's a song I do not sing, For I scarce believe a thing Of the stories that are told Of the miracles of old: But I know that her belief Is the anodyne of grief, And will always be a friend That will keep her to the end.

That will keep ner to the end.
Just a trifle lonesome she,
Just as poor as poor could be;
But her spirits always rose,
But her spirits always rose,
And though who at an chone,
Cheered her with the monotone,
Of a Saviour and a friend
Who would keep her to the end.

I have seen her rub and scrub, On the washboard in the tub, While the baby sopped in suda, Rolled and tumbled in the duds; Or was paddling in the pois. With old scissors stuck in spools; She still humming of her friend Who would keep her to the end.

Who would keep her to the end.

Human hopes and human creeds
Have their root in human needs,
And I would not wish to strip
From that washerwoman's lip
Any song that she can sing.
Any song that she can sing.
For the woman has a friend
Who will keep her to the end.

From "The Rhymes of Ironquill," by
Eugene F. Ware

THE ENGINEER SO By Frederick E. Burnham.

wondered what he was there for; thee the thought which had actuated him at the start recurred. At once, he was all alerteness. He reversed his engine and put on the brakes, and though to him it seemed hours, it was a very few seconds before his engine was backing down the grade which he had just climbed, gaining speed with every revolution of the wheel.

The dot where the rails seemed to meet had rapidly assumed the form and proportions of an engine, and it was not long before Flagg could hear above the racket made by his own engine the sound of escaping stean, and the rear of the rapidly approaching runaway; it took very little imagination for him to feel the engine's hot breath.

This was the plan by which he meant to catch the runaway. He had hastened up the track to meet it. Then, as it drew near, he had started to run before it, gradually letting it gain on him. Now he proposed to make the engines come together, and then he would match the power of his own against the power of the other, thus getting both under control.

Flagg's engine and the freight were well matched, and as they tore through Porter's Station, the lone engine was a short distance in front of the freight. It was then that Flagg gently applied the brakes and brought the two engines together. He felt the jar as they touched, and at once bore down on the brakes, presently reversing his engine. The long freight rebelled. The long string of cars shook and jangled at their couplings as they felt the resisted by the sand which he had turned on the rails, Flagg's heavy engine grudgingly yielded every length of rail, and fanlly, less than an eighth of a mile from the Junction depot, brought the runaway to a standstill.

At 4:30 Flagg started north with his regular train, half an hour late. At Myricks, the agent lagged his train, and as it came to a stop, a fellow-engineer joined the operator at the side of the engine. "Flag No. 97 and tell Flagg that the superintendent wishes to see him this evening. Get MacArthurs to finish his report of the rond

Judge Chytraus, of Chicago, has ordered two lawyers of that eity to pay a client SILS and interest at five per cast, since December, 1984, and has discharded 400 and interest at the per cast, since December, 1984, and has discharded 400 and the control of 1, he lores all chain to compensation.

Recently, at a dumer given in New York, City, three was east exact repeated to by a main (in Chicago.) The probability of the compensation of the peritum of the peritum of the peritum of the third of the compensation of the control of the peritum of the limited experts the samely and the state of the control of the control



The Little Children in Japan.
The little children in Japan
Don't think of being rude,
"O noble dear mamma," they say.
"We trust we don't intrude,"
Instead of rushing in to where
All day their mother combs her hair.

All day their moon.

The little children in Japan
Wear mittens on their feet;
They have no proper hats to go
A-walking on the street;
And wooden stilts for overshoes
They don't object at all to use.

The little children in Japan
With toys of paper play,
And carry paper parasols
To keep the rain away;
And, when you go to see, you'll find
Its paper walls they live behind.
—Caroline MacCormack, in Harper's Mag-

azine.

General Jackson.

Old Hickory was a sobriquet conferred upon General Andrew Jackson in 1813 by the soldiers under his command. The name was not an instantaneous inspiration, but a growth. First of all, the remark was made by some soldier, who was struck with his commander's pedestrian powers, that the general was "tough." Next it was observed that he was "tough as hickory." Then he was called "Hickory." Next the affectionate adjective "old" was prefixed, and the general thenceforth rejoiced in the completed

doubt pussy has good reason to go in fear of the dog. Still, there are many cats and dogs that are not only civil to one another, but positively friendly. There was one tabby which was so fond of the dog of the family that she could not bear to be separated from it. She would mew in heart-rending fash ion to get into the room where was the dog, and if no heed were paid to her cries she scratched and scratched at the door, trying to scrape admittance. When this failed it is said that she then raised herself up on her hind legs, turned the handle of the door and walked into the room. Her owners were so enchanted with her skill, as well they might be, that they used to get pussy to repeat the fea'

Bananas are, as a rule, planted on systematically in rows, the "suckers' steepheed at an average of ite."

fond of the dog of the family that she could not bear to be separated from it. She would mew in heart-rending fashion to get into the room where was the dog, and if no heed were paid to her cries she scratched and scratched at the door, trying to scrape admittance. When this failed it is said that she then raised herself up on her hind legs, turned the handle of the door and walked into the room. Her owners were so enchanted with her skill, as well they might be, that they used to get pussy to repeat the fea'

A Squirrel Afont.

That gray squirrels are fast and long-distance swimmers was proved one day last fall to the entire satisfaction of a ferryman a Middle Haddam, Conn.

He heard two gray squirrels scolding on a tree near the bank of the river. Suddenly a fierce fight began, which was terminated by the larger squirrel leaping from the tree into the river. The ferryman saw the dive taken, and watched for the squirrel's reappearance with great interest. The squirrel, instead of striking out for the near-by shore, started for the opposite side. A strong current was running, and, although the waves ran high, the little animal breasted them like a vetter an. The man followed in his boat, When the middle of the river was reached and ne had gained on the squirrel, he quickened his stroke; out the squirrel forged ahead, and gained the shore fifteen or twenty feet ahead the shore infection or twenty feet ahead the source of the proposite side. A strong current was running, and, although the waves ran high, the squirrel he quickened his stroke; out the squirrel forged ahead, and gained the shore infection or twenty feet ahead the squirrel forged ahead, and gained the shore infection or twen ous crop being reaped.

A healthy plant will not only add to the purity of the air but will restore life-giving properties to that which has become vitiated, for it will thrive, provided it has as much as seven to eight per cent, of carbonic acid gas. Too much carbonic acid gas, on the other hand, is injurious, even to plants. That which is called breathing, in a plant, is also a sort of digestion, the carbon being food that is built into vegetable tissue, and if too much is given the plant is gorged and suffers from a surfeit, while on the other hand it, may be starved, and the whole plant shows the effect of the indigestion by looking sickly, for it has no stomach, but performs its digestion with its whole substance.

whole substance.

The epoch of the beginning of life on the earth cannot be carried back, according to the reasoning of F. J. Allen, further than the date of the appearance of water on the earth's surface. The powerful shocks of lightning which must have occurred continually in the damp, warm atmosphere then existing, led to the production of ammonia and the oxide of nitrogen, as happens to-day. These substances were carried down in solution by the rains, and on the surface of the earth met solutions of carbonic acid and the chiprids, sulphates, and phosphates of the alkalies and metals. This was then the first opportunity for the formation of varied nitrogenous combinations and for the coming into being of the first living substance.

Mr. Bovey has recently described in

being of the first living substance.

Mr. Bovey has recently described in the transactions of the Royal Society of Canada, an extensometer for determining the longitudinal extension or compression of a horizontal bearn loaded transversely. It consists, in essence, of two parallel overlapping steel bars, the opposite ends of which rest, by knife blades, against two points of the specimen to be examined. Between the fraces of the two bars is a small roller carrying a mirror. Any extension or compression of the specimen causes the roller to rotate through an angle and deflects a beam of light thrown on the surface of the small mirror. The motion of the beam of light can be read by a telescope of considerable magnifying power, and thus extremely small deflections can be accurately measured.

The force of gravity over the land is

The force of gravity over the land is determined by counting the number of swings of a pendulum of known length that occur in a known lapse of time. Dr. Hecker, of Potsdam, has recently made an attempt to determine the relative force of gravity over different parts of the Atlantic Ocean between Hamburg and Bahia by means of a barometer and a hypsometer (a boiling-point thermometer). The barometric formula contains a term depending on the intensity of gravity at the place of observation. The hysometer is independent of this influence. A comparison of the results of simultaneous observations by the two methods affords a means of determining the force of gravity approximately. The preliminary results indicate that gravity of the deep ocean is nearly normal and they confirm Pratt's hypothesis in regard to the isostatic arrangement of the masses of the earth's crust.

insular arrangement of the masses of the earth's crust.

Immunity of Window Glass.

It was the man with the red mustache who said: "One thing that I marvel at daily is the varity with which window glass is broken in moving furniture and other heavy articles along the outside walls of big buildings. Only this morning I saw two men hoisting great slabs of wood to the roof of a Nassau street office building. At every twist of the rope the plank swung perilously near to the windows, but so nicely was each movement guarded that not once did the dangling ends touch the glass.

"I spoke to one of the workmen about the performance, and he assured me that not once in a hundred times is a window glass broken in the passage from the ground to the top floor. This freedom from accident is of course due to the exceeding carefulness of the movers. In most cases they are held responsible for whatever damage they may inflict, and as the windows that light modern office buildings are very expensive it would be a costly day's work to smash one of them."—New York Times.

Youngest British Monarch.

The youngest monarch who ever ascended the British throne was Henry VI. He was eight months and twenty-five days old at his accession.





Register.

The Broken Cord.

Show the audience two pieces of cord and three rings. Then put the rings over the two pieces of cord, as shown in Fig. A, and give the two ends of the cord to somebody to hold.

Then cover the rings with your hands for a moment, and, "presto," the rings are free, while the cords are intact.

This surprising experiment is done in the following way: Before your ex-

nickname, usually the first won honor of his would-be captor.—Christian of a great commander.

Toad in a Passion.

In spite of the precious jewel which it wears in its head, the toad has few friends, although one which Professor Bell kept as a per would sit on one of his hands while it fed out of the other. No doubt it is an ugly creature, but it cannot help that. Why, then, should it also posses a temper? A toad in a passion is really and trup very angry indeed. One was once caught in a snare that had been laid for birds. The moment it found itself a prisone, its rage knew no bounds. It struggled furiously, and snapped at everything within its reach. Nor does it spare its brother toad, but often goes for it on land or water.

Habits of the Wild-Cat.

Habits of the Wild-Uat.

To say that a dog can "whip his weight in wild cats" is to pay about the highest tribute to his strength, courage and activity, and there are very few dogs that would care to earn such a tribute if they understood all it implied. Not that a wild-cat is of a specially aggreesive disposition; on the contrary he would sooner mind his own business any time than fight. So anxious is he, as a rule, to keep out of trouble that he has often been accused of cowardice, but he has on so many occasions given evidence of the most desperate courage that it is doubtful if the accusation is a fair one. When wounded or at bay he is, perhaps, as dangerous as any creature of his size.

Monument to the FirstAmerican Baby.
United States Senator Simmons, of
North Carolina, wants a monument
erected to mark the place where the
first English-speaking people landed
and where the first Anglo-American
woman was born—Virginia Dare. The
historic spot is in Senator Simmons's
State. It is Roanoke Island, N. C.,
and the date was 1584. The people
who settled there had been sent over
by Sir Walter Raleigh, and they wrote
such glowing letters home and made
such attractive maps that in 1585 and
1587 the colony largely increased. It
was at Roanoke Island, in 1587, that
Virginia Dare was born. She ought
to have a monument, says Mr. Simmons, and he wants Congress to appropriate \$25,000 for this purpose.—
Patriotic Review.

A Cat-and-Dog Tale. by Sir Walter Raleigh, and they wrote such glowing letters home and made such attractive maps that in 1585 and 1587 the colony largely increased. It was at Roanoke Island, in 1587, that Yirginia Dare was born. She onght to have a monument, says Mr. Simmons, and he wants Congress to appropriate \$25,000 for this purpose.—Patriotic Review.

A Cat-and-Dog Tale,
Cats and dogs are supposed to hate each other, especially the cats. No