## Beautiful and Curious Sponges.

The sponges usually seen in the city drug stores give a by no means adequate idea of the beautiful forms of these creatures that are found in the lower depth of the ocean.

These sponges of the great depths are among the most beautiful things that live in the ocean. They assume various forms, some of which are very interest-ing, and heat a few of which are curious d not a few of which are curiou everal of these curious ones are men

tioned below. Not least remarkable are the so-called sea nests, which are in the form of spheres or sometimes egg-shaped. The outer coat of one of these specimens is a complicated net-work, over which a

delicate membrane is spread. An ornamental frill adorns the upper part, while the lower portion throws out maze of glossy filaments like fine white hairs.

ese hairs penetrates the semi-fluid races nairs penetrates the semi-fillid mud in every direction, thus holding the sponge in its place, while a continuous current of water is drawn by waving 'scilia' through all parts of the mass, passing out by a hole at the top. In this manner the animal absorbs whatever food may be addat. food may be afloat.

Another singular sponge is the glass rope, which sends down into the mud a coiled wisp of filaments as thick as a knitting needle. The latter opens out into a brush, fixing the creature in place after the manner of a screw pile.

Still another remarkable sponge is found in the deep water off the Lolfoden Islands. It spreads out into a thin circular cake, surrounded by what looks like a fringe of white floss silk. Yet another curiosity is the eupectella sponge of the Philippines, which lives embedded to its id in the mud and supported by a lovely 1 frill.—New York Mail and Ex-

#### An India Rubber Plantation.

A plantation of India rubber was started by the Government of Assam in started by the Government of Assam in 1873, in a forest at the foot of the Him-alayas. Seedlings were planted in the forks of trees, and by 1885 they had reached the ground. The trees were subsequently placed in beds forty feet wide, protected by the surrounding for est. In 1890 the plantation extended over 1106 acres and contained 16,054 healthy plants, besides 84,000 seedlings. The experiment will not begin to be profitable for several years.—New Orleans Picayune.

There are 181,000 foreigners in Paris, or one-tenth of the entire population. Among these the Belgians lead with 45,-000: next the Germans, 37,000; ther the Swiss, 25,000; and Italians, 21,000; then comes Luxembourg, and next Great Britain with 13,000.

The State of Massachusetts has ar-ranged to aid the 103 small towns that have no libraries in their efforts to secure them.

## Health

is that state when all the organs of the b form their functions in regular and efficie ner; and to remove any obstruction to such actio is the proper duty of medicine.

## Hood's Sarsaparilla

Gives health by purifying the blood, toning the stomach and bowels, and invigorating the kidneys and liver. Therefore, if you are in poor health take Hood's Sarsaparilla.

## 100 Doses One Dollar

Hood's Pills-Best liver invigorator and ca nartic. Reliable, effective, gentle. Price 25c.



DONALD KENNEDY

## Daughter-"I'll wed him."-Pitte-THE MERRY SIDE OF LIFE.

EFFECTIVELY TOLD. Servant-"Oh, miss, that Mr. Borem

Servant—"On, miss, that Mr. Borem do be coming here again. There's no use tellin' him y'r not at home, før he'll just push past me an' say he'll wait till yez do come back." <u>Miss Beauti—"Then, for mercy's sake,</u>

tell him plainly that I'm engaged. Do it in such a way that he'll conclude to

Servant—'' is, mun.'' Mr. Borem (a minute later)—''Is Miss Beauti at home?'' Servant—''Yes, sor, but she do be engaged; an' the felly she's ingaged to do be waitin' in the parler fur yez wid a club.''—New York Weekly.

SIGNAL SERVICE SUGGESTIONS

He had finally reached the tower, and when he entered the Signal Service office he said abruptly: "This 'ere's where you give out weather predictions, ain't it?" The clerk nodded.

"Well," continued the old man, "I thought as how I could come up an' give

thought as how I could come up an give you some pointers." "Yes," said the clerk politely. "Yes; I've figgered on it a little an' I find that ye ain't al'ays right." "No, we sometimes make mistakes." "Course ye do. We all does some time. Now, I was thinkin' as how a line that used to be on the auction hand-bills down in our county might do fust rate on your weather predictions an'

rate on your weather predictions an' save ye a lot of explainin'." "What was the line?"

"Wind an' weather permittin'." He went down without waiting for the

Eating Before Sleeping.

just before retiring, because the time between their evening meal and bedtime

was of short duration. But thousands

was of short Juration. But thousands of weak people to-day let several hours elapse between their evening meal and bedtime, and during this interval the stomach gets empty. From this time on until the breakfast the stomach is entire-

ly free from all food, and this adds greatly to the nightly emaciation, sleep-lessness and general waketulness. It was

considered an unpardonable sin against our stomachs to eat before retiring in

our stomachs to eat before retiring in earlier days, but the proof of macheal ex-perience shows now that there are more people benefited by eating some light food before retiring than those who are injured by it. A little common sense will easily demonstrate to one whether eating before sleeping benefits him. The per-

before sleeping benefits him. The per-petual disintegration of the tissues, which goes on at all times, must be made up for by supplying the body with pleaty of nutriment. Food taken into the stom-oth at might in better assuing to d. and

ach at night is better assimilated, and

does more good than that which is taken in the daytime, when violent exercise

it is overloaded injury follows. Stout and fat people should avoid food at night and their weight would be greatly re-

duced. Weak and emaciated people should eat a little of easily digested food

should eat a little of easily digested food before retiring, and their general weight would be increased. Many arise in the morning with a bitter, sour taste in the mouth, and they attribute this to the food they ate before retiring. This con-clusion is logical and true. The remedy is not to take that kind of food again, but try some other kind until that which does not disagree with the stomach is found.—Yankee Blade.

Our Treatment of the Spider.

Our forefathers did not need to eat

Servant-"Yis, mum."

leave.

elevator.

## STORIES THAT ARE TOLD BY THE FUNNY MEN OF THE PRESS.

Time to Grow an Appetite commodation - Unnecessary -Was, by That Time, Etc., Etc.

"Man is but clay," oh, word of truth I We learned, each one, in early youth, Man is but clay.

## We call the speedy man a "brick," The "soft-baked" mortal makes us sick; Man is but clay.

# Down goes a fellow with a thud, We straightway say, "His name is mud;" Man is but clay. —Lowell News.

### ACCOMMODATION.

Donnerwetter—"Can you accommo-date me with my little bill?" Blitzer—"Call next Friday and I will let you know when you can call again." -- Chicago News.

### DISAGREEABLE.

"I must change me mind," said Howell Gibbon. "No," returned Tom Knox. "You

## can't get something for nothing these days."-Judge.

TIME TO GROW AN APPETITE. "Let's go into this restaurant and get

something to eat." "But I'm not hungry."

## "That's no matter; you will be before you get anything."—Puck.

LEGAL EXACTNESS.

Lawyer Quibble-"How's business? Looking up?" Counselor Quirk—"Yes; and that's about all there is to it. I'm tired of staring at the ceiling!"—Judge.

### UNNECESSARY.

Barker-"Say, hold on, old man!-here's one of those talking machines-I want you to hear it.'

## Harker—"No; I'm going on home my wife is waiting for me."—Puck.

A MEAN JUDGE.

Judge-"How old are you, madam?" Witness-"I've seen eighteen summers."

Judge-"And eighteen winters-thir-ty-six, Mr. Clerk."-New York Press.

## IT WAS, BY THAT TIME.

"Well," sa.d Charpie, as he and the Earl of Skipabout paced the deck the day after the grayhound sailed, "what do you think of America?" "It's out of sight," said the noble Earl, diplomatically.—Puck.

## WOMEN'S WAYS.

First Little Boy-"'My ma got a new dress yesterday and she threw her arms around pa's neck. What does your ma do when she gets a new dress?" Second Little Boy-"'She says she'll In the daytime, when violent exercise tends to counteractits good. Food will digest, when one is sleeping, but the great fault is that people do not know the physiological limit of their stomachs. Weak and emaciated persons improvo when only a small quantity of food is placed in their stomachs at night, but if it is overloaded injury follows. Stout and fat people should avoid food at night

forgive him, but he mustn't stay out late again."-Cloak Review.

## DASTARDLY.

"Harkins played a mean trick on his neighbor down at Metuchen." "What was it?"

"Why, his neighbor has been fatten-ing aturkey for Thanksgiving all sum-mer, and Harkins mixed a bottle of anti-fat with the turkey's food."—New York Sun.

### SAFE TO STAY.

"How long has he been preaching?" asked the stranger, as he came in during the sermon and took a seat in a back

"Thirty or forty years, I think," re-plied the old member, "but I don't know exactly."

"T'll stay then. He must be nearly done."—New York Sun. Our Treatment of the Spider. It is not enough that every bird that flies, ruthlessly robs her nursery, devours her babies, and even snatches her own soft body from the very sanctum of home; that gauzy flies steal their greedy young into her nursery to fatten upon her infants; that to monkeys, squirrels, and lizards her plump body is a sweet morsel they never resist; that frogs and toads snap her up without ceremony; that centipeds seize her in resistless grasp; that wasps paralyze and bury her alive? Are not these enough, without man joining the host of exterminators? Man, too—in whose service she lives!

### PROFESSIONAL OBJECTION.

"I notice by the papers," said McCor-kle to a chance acquaintance in the street car, "that one man saved fourteen lives last summer in the surf at Atlantic City." "Yes, and it does seem as if people ought to mind their own business." "Are you alluding to me?" "No, to the life savers. You see, I am an undertaker."—Epoch.

A DIGNIFIED ANSWER.

A north side teacher was getting her new pupils tabulated. "What does your father do?" she

Consider for a moment her usefulness. Count, if you can, the thousands

## Is There Snow on the Moon!

Is there show on the MOON Remarkable discoveries have been made at the Lick Observatory, Califor-na. Professor Holden, the director, has secured through the big telescope better photographs of the moon than have been taken anywhere else, and the work of photographing goes on every hour when the satellite is visible. By studying these photographs studying these photographs with a mag-nifying glass and comparing them any changes taking place on the surface of the moon may be discovered. The astronomers on Mount Hamilton have discovered some things that nobody else over saw, but they hore, but detar.

else ever saw, but hey have not deter-mined whether these are new features or things that are too small to have been

For example upon the top of one of the mountains of the moon the photograph shows a luminous white spot which looks like snow. If that is snow, and if it was not there before, the presence of an atmosphere is indicated. It has been balaxed that the moon hear no stress believed that the moon has no atmos-phere, and therefore is uninhabitable; but if it should be demonstrated that snow falls upon the surface of the satel-lite the accepted theory would be upset, and astronomers would begin to study

and astronomers would begin to study the moon with new and greater interest. Objects upon the moon are detected by their shadows, and a projection or eminence fifty feet high casts a shadow large enough to be seen through the Lick telescope. If Professor Holden, studying his series of photographs, should discover some day a new shadow where none had been cast before when the moon was in the same position and under the same light, he would know that something had been erected upon the surface, either a part of the crust upthe surface, either a part of the crust up-heaved by some internal movement, or a building put up by living creatures. The moon appears to be a dead, desolate waste of played-out volcances and cooled off lava beds, without atmosphere, and, like Arizona, rather short of water and good society.—*Philadelphia Telegraph*.

#### The Telephone Forcasts Weather.

The telephone is about to have a new application, namely, that of fortelling storms. A new discovery has been made as to one of the properties of this means of transmitting sound. By placing two iron bars at seven or eight meters distance from each other, and then putting them in communication on the side by a copper wire covered with rubber, and on the other side with a teleph storm can, it is said, be predicted at least twelve hours ahead through a dead sound twelve hours ahead through a dead sound heard in the receiver. According as the storm advances the sound resembles the beating of hailstones against the win-dows. Every flash of lightning, and, of course, every clap of thunder that ac-companies the storm produces a shock similar to that of a stone being cast be-tween the diaphragm and the instru-ment.—New York Journal.

### Valuable Mineral Discovery.

An important deposit of that rare metal known as vanadium has been found in the Province of Mendoza, Argentine Republic. This metal is one of the rarest and most valuable known and is used fo and most valuable known and is used for setting dyes in silks, ribbons, hosiery and other fine goods. The principal source of supply until recently has been a small deposit in the Ural Mountains, and it has been held as high as \$1500 per ounce. This newly-discovered de-posit in Mendoza will therefore be recognized as of great importance. - Chicago Herald.

The actual length of the new St. Clair Tunnel is 6026 feet. It cost \$1,460. 000.

ST. JACOBS OIL.

THE SMALLEST PILL IN THE WORLD!

### A Fox Story.

A Fox Story. An island off the Irish coast was in-habited by large numbers of rabbits, and could be reached at low tide by, wading, the water there being only a few inches deep. One morning some fisher-men went in their boat quite early, it be-ing high tide, and on landing saw a dead fox lying on the beach. The animal seemed to have been drowned. One of the men, remarking that his skin was worth something, pitched him into the boat. Procuring their bait they returned to the main land, and the man who had possessed himself of the fox seized him by the tail and flung him on shore. As soon as the animal struck the beach he picked himself up with considerable agaility for a dead fox, and shot off like a fash up among the cliffs. The men concluded that he had crossed over to the island during the night when the tide was low, in search of rabbits, and finding in the morning that he was cut off from the mainland, counterfeited death, with the expectation of thereby

death, with the expectation of thereby procuring a passage to the shore in boat, an expectation which was ful realized.—National Labor Tribune. was fully

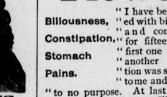
Cuba has the largest sugar crop this year ever known in its history.

E. A. Rood, Toledo, Ohio, says: "Hall's Ca-tarrh Cure cured my wife of catarrh fifteen years ago and she has had no return of it. It's a sure cure." Sold by Druggists, 75c. CHINFSE will run a salmon cannery Frazer River, Oregon.

Children Tease For It. Dr. Hoxsle's Certain Croup Cure is a boon to children who are attacked with eroup or acute congestive coids. Sold by druggists or malled on receipt of 50 cts. Address A. P. Hoxsle, Buffaio, N. Y.

FITS stopped free by DR. KLINE'S GREAT NERVE RESTORER. No fils after first day's use. Marvelous cures. Treatise and \$2 trial bottle free. Dr. Kline, 961 Arch St., Phila., Pa. If a filicted with sore eyes use Dr.Isaac Thompson's Eye-water. Druggists sell at 25c. per bottle

SYRUP FIGS



ONE ENJOYS Both the method and results when Syrup of Figs is taken; it is pleasant By rup of rights to the taste, and acte gently yet promptly on the Kidneys, Liver and Bowels, cleanses the system effectually, dispels colds, hea tem effectually, dispels colds, head-aches and fevers and cures habitual constipation. Syrup of Figs is the only remedy of its kind ever pro-duced, pleasing to the taste and ac-ceptable to the stomach, prompt in its action and truly beneficial in its effects, prepared only from the most healthy and agreeable substances, ite many excellent qualities com-mend it to all and have made it the most popular remedy known. "its should be

•

SIR HENRY THOMPSON, the most noted physician of Eng-land, says that more than

the most popular remedy known. Syrup of Figs is for sale in 50c and \$1 bottles by all leading drug-gists. Any reliable druggist who may not have it on hand will pro-cure it promptly for any one who wishes to try it. Do not accept any substitute. ny substitute CALIFORNIA FIG SYRUP CO. SAN FRANCISCO, CAL.

Newton, Ill.

T. C. DODD.

From 1863 to 1885-about

22 years—I suffered with rheu-



-your sufferings from Catarrh. That is, if you go about it in the

That is, if you go about it in the right way. There are plenty of wrong ways, that perhaps you've found out. They may relieve for a time, but they don't cure. Worse yet, they may drive the disease to the lungs. You can't afford to experiment.

afford to experiment. But there is a right way, and a sure way, that does cure. Thou-sands of otherwise hopeless cases have proved it. It's with Dr. Sage's Catarrh Remedy. By its mild, soothing, cleansing and healing properties, it permanently cures the worst chronic cases. Catarrhal Hardsche (Cold in the Hord") worst chronic cases. Catarrhal Headache, "Cold in the Head"— everything catarrhal in its nature, is cured as if by magic.

It's a way so sure that the pro-prietors of Dr. Sage's Remedy offer, in good faith, \$500 for a case of Catarrh which they cannot cure

If it's sure enough for them to make the offer, it's sure enough for you to make the trial. They risk \$500. What do you

risk?



"tion was suggested " tome and tried but "to no purpose. At last a friend "recommended August Flower. I

"took it according to directions and "its effects were wonderful, reliev-"ing me of those disagreeable "ing me of those disagreeable "stomach pains which I had been "troubled with so long. Words "cannot describe the admiration "in which I hold your August "Flower—it has given me a new "lease of life, which before was a "burden. Such a medicine is a ben-"eaction to humanity, and its good efaction to humanity, and its good

qualities and

- wonderful mer- Jesse Barker,
- Printer, made known to
- everyone suffer-Humboldt, 'ing with dyspep-
- Kansas. "sia or biliousness Kansas. @ G. G. GREEN, Sole Man'fr, Woodbury, N.J. GRATEFUL-COMFORTING.

EPPS'S CCCOA

BREAKFAST.

HOW TO SAVE O per ct. or more in CABH and get trees, plant Co, with trifling effort FREE. Agents wanted or catalogue with valuable information, addres J. HAMMOND, NURSERYMAN, Geneva, N. Y.

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JAMES EPPS & CO., Homo London, ENGLAND

## Ut Roxbury, Mass., says

Kennedy's Medical Discovery cures Horrid Old Sores, Deep-Seated Ulcers of 40 years' standing, Inward Tumors, and every disease of the skin, except Thunder Humor, and Cancer that has taken root. Price, \$1.50. Sold by every Druggist in the United States and Canada.

ELY'S CATARRH CORE FOR CATARRH COLD IN HEAD CREAM BALM IS WORTH \$500 HAY FEVER TO ANY MAN. Woman or Child suffering from CATARRH

LIQUID or SNUFF. HAY-FEVER

A particle is applied into each nostril and is agreable. Price 50 cents at Druggists or by mail. ELY BROTHERS, 56 Warren Street, New York.

SIGK WEAK, NERVOUS, WRETCHED mortals ger weil and keep weil. *Health Helper* itells how. Böcks, av year. Sample copy iree. Dr. J. H. DYE, Editor, Buffalo, N. Y.

asked one of the new boys. "He's a contractor," was

"He's a contractor," was the reply. "A railway contractor?" "No, ma'am; a sausage contractor. He ties up the ends after another man has filled 'em."—*Chicago Inter-Ocean*.

EVERYBODY HAPPY.

A rather frivolous lady told her husband not to go hunting, as in her opinion it was a cruel pleasure. "How can it be a cruel pleasure?" re-

"How can to be a crucic pleasure" re-turned her spouse. "I enjoy it, and my dogs enjoy it. I know you enjoy your-self when I am absent; and even the quail enjoy it, for I can't hit one on the wing to save my life."—*Texas Siftings*.

#### READY COMPLIANCE.

"Stop, sir! You needn't tell your story to me," sharply interrupted the cross-examining attorney. "Address your remarks to the jury." "Are there any lawyers in the jury?"

"No, sir." "Gentlemen," began the witness, with marked emphasis on the word.—*Chicago* Tribune.

BETTER THAN AZURE BLOOD. Pater-"So you don't like Mr. Fahrweste?"

tills how. Seets, a year. Sample copy b. Dr. J. H. DYE, Editor, Buraio, N. Y. Pater—"Never you mind that. He's Pater—"Never you mind that. He's parience. Write for Laws. A.W. McConnucr Sons. Washington, D. G. & CINCINNATI. O.

of flies and mosquitoes eaten by one common house or garden spider in a summer. Then remember her harmlessness. Other servants we must pay; birds eat our cut-worms, our caterpillars, and our potato beetles, but we have to pay a our potato beetles, but we have to pay a tax—small, it is true—in fruits, in ber-ries, in green peas, in corn; owls and hawks, while they destroy moles and mice, indulge now and then in young chickens. But the daughter of Arachne asks no reward, neither fruit nor vege-tables suffers from her touch, no hum-ming or buzzing attends her movements. Steadily, faithfully she goes on her way doing her appointed work; and we, so 'wise, so far above her in the scale of being, we—murder her 1—Popular Sci-ence Monthly. being, we-i ence Monthly.

#### Many Men Are Magnets

Many Men Are Magnets. That the human frame is an excellent magnet is well known by practical ex-perience to every watchmaker and mend-er, says a jeweler. A man will carry a watch for years and be proud of its ac-curacy; then he will fall sick, the watch will lie on the mantel or on the dresser, and will develop great inaccuracy and unreliability. No explanation is forthcoming, except the one that the absence of magnetism upsets the time announcer, and the best proof of this is that when the man gets around again and carries his watch it soon gets all right again. No two men appear to have the same

No two men appear to have the same magnetism in their frames, and it is sel-dom that two individuals can use the same watch satisfactorily.—St. Louis Globe-Democrat.



LOST TIME.

matism of the hip. I was cured by the use of

"ALL RIGHT! ST. JACOBS OIL DID IT."



## egetable Compound

fect harmony with the laws that govern system under all circumstances. Its suc-ckly and permanently curing all kinds of

### Female Complaints,

Fermale Complaints, a unparalleled in the history of mediane. It is unot infallible. Use it with confidence in cases of accornta, Berning-down Preling Weak Back, Falling and biological states of the state of the state of the all of states of the state of the state of the states of the states of the state of the states of the states of the state of the states of the states of the state of the states of the