The saw is an instrument of high ilty, its invention being attrither to Dedalus or to his Peadix, also called Talos, who, found the jaw of a serpent and d a piece of wood with it, was ed to imitate the teeth in iron. In a bes-rel of published by Wincklemann, Dedalus is represented holding a saw ching very closely in form to Egyptian saw. St. Jerome seems clearly to allude to the circular saw, which was probably used, as at present, in cutting veneers. There are also mitations of the use of the center bit, and even in the time of Cicero it was employed by thieves. Pliny mentions the use of tht saw in ancient Belgium for cutting whit building stone, some of the ancient and cretaceous rocks are still treated in the same manner, both in that part of the Continent and in the south of England. In this case Pliny must be understood to speak of a proper or toothed saw. The saw without teeth was then used just as it is now by the workers in marble, and the place of teeth was supplied, according to the stone, either by emery or by various kinds of sand of inferior hardness. In this manner the ancient artiforra were able to cut slabs of the hardest rocks, which consequently were adapted to receive the highest polish, such as granite, porphyry, lapis szuli, and ame hyst.

Gum Arabic.

About a year ago it was noticed that the extensive falsification to which gum arabic was being aubjected, owing o the disturbances in inner Africa, has made good gum rare and expensive. In consequence of this scarcity other substances are introduced from Australia, South America, etc., as sub stitutes for gam arabic, but none of

A. Jacksch, in a paper on this subject states that inferior materials mixed with gum Gheziri are coming into Germany in large quantities, and being sold as 'gum in granulo," and that many of the best firms have been

It is impossible to recognize this imposition by simply dissolving the substance, for the gelatinous particulars. being very fine are suspended in solution and remain invisible; but the adulteration can easily be detected as

Some of the suspected sample mixed with ten times its weight of hot water, and then allowed to stand for three or four hours, stirring the mixture occassionlly. The insoluble matter will settle down, and then about alf of the liquid should be poured off, nd the same quantity of cold water added to make up the original bulk, which is then stirred and again set to stand, and repeat twice.

Experience is a torch lighted in the ashes of our delusions.

It is often a nobler work to conque a doubt than a redoubt.

In evil the best condition is not to will; the next, not to do.

Death openeth the gate to good fam and extinguisheth envy.

Puck: "Doctor," said the medical student, "is a blind man apt to be an

"The adage says; "Out of sight out

of mind." Philadelphia Times: Whatever may

be said of a sweetheart she can't be too good to be true. He may bear envy, who is either

e urageous or happy.

Religious that isn't used every day won't keep very long.



Laceyville, O. Oatarrh, Heart Failure, Paralysis of

the Throat. "I Thank God and Hood's Sarsaparilla

for Perfect Health,"

"Gentlemen: For the beneft of suffering humanity I wish to state a few facts: For several years I have suffered from catarrh and heart failure, getting so bad I could not work and Could Scarcely Walk.

I had a very bed spell of paralysis of the throat same time ago. My throat seemed closed and I could not seem awallow. The doctors said it was caused by heart failure, and gave/medicine, which I took according to directions, but it did not seem o do me any good. My wife urged not seem of the could be seen of the focushit, who had been At Death's Door

At Death's Door es entirely cured by Hood's Barsaperilla.
talking with Mr. Smith. I concluded to
loo 's Barsaperilla. When I had taken
ottles. I felt very much better. I have
used taking it, and am now feeling excelI thank God, and

Sarsaparilla

and my wife for my rectoration to perfect SOOD'S PILLS do not purge, pain or gripe tast promptly, easily and efficiently. 25c.

BUTLER'S LEGAL TALENT.

He Had No Superiors and Fow Peers in the Country.

I do not know of any lawyer in the United States who was so well versed in the laws of evidence as the late General Benjamin Franklin Butler, writes Isaac Angel, a well-known New York lawyer, in the Sunday Journal. He could introduce more evidence and exclude more matter in any case legally than any other man at the bar. He was a power on the law of evidence. His specialty lay in torts. Here he was a master. In-English-speaking countries, with the exception, perhaps, of Mr. Hawkins, Q. C., now Justice Hawkins, of London, who was the senior counsel for the prosecut on in the Tichborne case.

Gen. Butler was a safe counsel. Whoever sought be advice and followed it invariably came out a victor in all litigations. Among lawyers he was not an arrogant man. He was kind hearted. He always had a good word for the younger men at the bar, and he had a way of doing them a favor without advertising himself.

Here is an illustration: Early in

the seventies he had occasion to give an opinion in Boston on the laws of Massachusetts concerning the constitutional ty of a measure passed by the Legislature in reference to pawnbroking. I worked on the case two or three days, and received as my fee \$100, which sum I considered magnificent compensation, for I was very young at the bar.

I delivered my opinion in writing. One of the committeemen appointed to receive it felt a little uneasy about it, and delicately intimated to his brother committeemen that he would feel more tranquil in mind if Gen. Butler's opinion could be obtained on the same subject.

The General was seen, and stiputhem is equal to the genuine Soudan lated that he would furnish his opinion for \$500. The money was paid in advance. Two days afterward he sent for me. "Is this your opinion?" he asked, showing me my written statement, underneath which he had added the words, "I concur in the above," I told him that it was. 'How much did they pay you for it?" was his next question.

I said they had paid me \$100. "Well, it was worth mo c," said the General, as he drew two one hundred dollar bills from his pocketbook and gave them to me.

General Butler was never known to take a dollar for legal services rendered a soldier's widow or orphan. He was a man who undoubtedly had a great many enemies at the bar. But they feared him because he could always maintain his points.

Nevada Justice.

Over at Silver Peak, Nev., when that camp was lively, was a man on the pay roll under the name of John Pollard, and one day he went to the postoffice and asked if there were any letters addressed to John McTeague. The postmaster said "Yes."

Well, I want them," he replied. "How's that? Isn't your name Pollard" asked the postmaster. 'Yes, but I want those letters."

"Have you got any order from Mc-

Teague? "No. 1 don't need any. Hand

them out, you -"I don't know about that," continued the postmaster. "I don't want any trouble, but I have no right to

give you another man's letters with-out a written order." Just then some other men came in

for mail and Pollard went away. Later, while the postmaster was preparing to go to bed, he heard a knock at the door. Pollard had re-turned. He explained that his real name was McTeague and Pollard an assumed one, and added that he was sorry for his uncalled-for language. but he hated to acknowledge that he

was living under an assumed name. The man spoke in such sincere tones that the postmaster opened the door and gave him the letters ad-dressed to McTeague. Then the fellow shot the postmaster dead. Nevada justice was stern to the degree that McTeague was sent to the penitentiary for seven years. - New York Sun.

Renan's Delayed Remark.

Renan had a great contempt for mere words, however eloquent. One evening he met at a sort of literary dinner M. Caro, the philosopher, beloved of fine ladies, who set himself to prove the existence of God. His eloquent assertions did not seem to interest the sage. In the middle of one of his most sonorous periods M. Renan attempted to make himself

But all the ladies were intensely interested; they would not have their pleasure spoiled.

"In a moment, M. Renan; we will listen to you in your turn."

He bowed submissively. Towards the end of dinner M. Caro, out of breath, stopped with a rhetorical emphasis. At once every one turned towards the illustrious scholar, hoping that he would enter the lists, and the hostess, with an encouraging smile, said:

"Now, M. Renan-" "I am afraid, dear lady, that I am now a little behindhand."

"I wanted to ask for a little more potato."

How to Keep a Gun from Rusting. Have a ring of zinc soldered round the barrel, or, if it is not convenient to do this, have a long strip of zinc soldered out of sight underneath the barrel. The galvanic action which is excited between the zinc and the iron effectually prevents the oxidation of either metal, and as long as the zinc remains in contact with the iron not a particle of rust will appear on either the inside or outside of the

The Royal Baking Powder is indispensable to progress in cookery and to the comfort and convenience of modern housekeeping.

Royal is undoubtedly the purest and most reliable baking powder offered to the public .- U. S. Gov't Chemist's Report.

For finest food I can use none but Royal .- A. FORTIN, Clef. White House, for Presidents Cleveland and Arthur.

"We be the Rogerses."

Who are the vagrant Hogerses? About 20 years ago a family named times.' asked Mrs. Marton, addressing ogers pus ed its way into the limits Miss Oldmaid. of the present New Hampshire. While

with white canvas, drawn by a yoke of oxen, they kept on the road continu ily, camping at night on some farmer's premises, begging the night's hospital ity, and carrying off enough for the next day

As the old Rogerses died out their laces were taken by the younger nes, and thus for two centu les these victims of hereditary vagrancy have cursed several states. "We be the Rogerses," is the reply they make whenever asked for their identity.-American Reliquary

She Wanted All Particulars.

The Maine steamboat engineer was polite and attentive. It may be that e was flattered by the fact that a lady so impresive in her manner should have come to him for information. At any rate, he told her all about it, just where the steam went into the cylinder, where it escaped, and how it was that the piston rod attached to the | crank turned the wheels that propelled the little vessel through the waves. She appeared to be all wrapped up in the information, and when he had finished she turned a beaming face upon m and said: "Now, what is the obct of the boiler?"

A Cough, Cold or Sore Throat should not be neglected. "Brown's Bronchial Troches" are a simple remedy, and give immediate relief. Sold only in boxes.

Better Than That. Dr. Chisholm, a canny Scot, on being introduced to a gentleman the other day, said: "Your name is French, are you?' "On the contrary I am Outch and Scotch mixed," replied the new acquaintance. "Then your mother was Scotch?" "Well, yes, I should h uk so, she was a MacNabb!" "Ah, a MacNabb! By the way, didn't you ver hear the old Highland story of the heated argument which the Mac-Donald and the MacNabb got into?

unior partner of this firm, the Hon-fohnston Cornish, has been elected to rep-esent the Fourth District of New Jersey in the Fifty-third Congress. No better proof can be required as to the standing and responsibility of the firm of Cornish & Co., than the confidence placed in one of its members by so large a section of the the general public.

Washington Star: "You say," said the act: ess to the sculptor, "that it will cost me \$10,000 to get a model for your next statue"

"Yes, madam."

"Well, I must say that for an artist you have a very extraordinary idea of

Washington Star: "The early bird gets the worm," mused the big owl.
"I'll just hang around in a leisurely way till he does, and then I'll take it away from him."

Boston Transcript. Hicks-Is that your dog? I suppose yo i consider him Al? Wicks - Ob, no; he is K9.

OTHING LIKE B SWIFTS SPECIFIC is totally unlike an other blood medicine. It cures diseases of the blood and skin by removing the poison and at the same time supplies good blood to the wasted parts. Don't be imposed on by substitutes, which are said to be just as good, if is not trace. No medicine IN THE WORLD wonderful cures, or relieved so much suffering.

"My blood was badly poisoned last year, which you my whole system out of order—diseased and a constant source of suffering, no appet to and one onjoyment of life. Two bottles of brought me right out. There is no better remedy for blood disease.

"JOHN GAVIN, Dayton, Oh.o."

WORTH DOUBLE THE MONEY

& Send at once to John SERASTIAN, G. T. A. C., E.

& P. R. R., Chicago, Ill., and receive, postage paid

he allichmst deck of cards you ever handled. Day

FRO CENTS per pack, its stamps ee cols.

rrespondence solicited.



She Was 't Lonesome "Dan't you feel kind of lonesome at

"No." answered Miss Oldmaid, "I others wor ad hard and accumulated have a parrot that swears a dog that this fa i'y became persistently vag- chews and a neighbor who comes home late every night and disturbs the neighin an old covered wagon covered bor on, and I sometimes feel as if I

Mr. Chas. Carman, from Petersburg, Ill., writes: "I know Salvation Oil to be a very good remady for neuralgia, rheumatism, burns, tootbache and curs. We are never

Washington Star: Considering the fac that coal bills are persented every month, it's a wonder that more people don't die of heart failure,

Indianopolis Journal: What's all this talk about elevating the stage,

"Er-I believe they are trying to bring it into contract with the skirts.'

LUNG COMPLAINTS, BRONCHITIS, ASTRINS, &c., are speedily relieved, and if taken in time, permanently curred by Dr. D. Jayne's Expectorant. You will find in it also a remedy for Coughs and Colds.

Kate Field's Washington: Mrs. Brobson-I thought you said this was a roomy flat?

Brobson-Well, ain't it? Seven rooms in a space eight feet by twenty-three is roomy enough for me

The export of yellow metal indicates that Europe is stuck on the gold cure.



ONE ENJOYS

Both the method and results when No? Well, they were discussing their ancestry and MacDonald said: "tell ye man, we are the auddest o' a the clans in Scotland. We were wi' Noah in the ard." 'Hoot, mon! dinna ye ken the MacNabbs had a boat o' their ain?" Suppose the suppose and fevers and cures habitual constitution. We print in this issue the advertisement of the celebrated Crgan and Piano Mréscornish & Co., of Washington, N. J. The unior partner of this firm, the Honits action and truly beneficial in its effects, prepared only from the most healthy and agreeable substances, its many excellent qualities commend it to all and have made it the most

popular remedy known.

Syrup of Figs is for sale in 50c and \$1 bottles by all leading druggists. Any reliable druggist who may not have it on hand will procure it promptly for any one who wishes to try it. Do not accept any substitute.

CALIFORNIA FIG SYRUP CO. DAN FRANCISCO, CAL. LOUISVILLE, KY. NEW YORK, M.Y.

INDIGESTION.

If you suffer from indigestion in wintercaused by eating too heartily of heavy food, we can cure you and will do it easily. Send your address on postal card to the Sylvan Remedy Co. Peoria, Ill., and we will send you by reurn mail free, a box of the Laxative Gum Drops. These gum drops conain no taste of medicine and you would not know that you were taking nedicine except by the result. We ake pleasure in making this offer o you, because the remedy is so imple and delightful, it will certainly

ROOT, BARK 🖚 BLOSSOM



Life: On the Steamer-The Dramatic Reporter - And have you thrown up your engagement? The Prima Donna-Oh, no! Thank heaven, B hadn't swallowed that!

Cleanliness, exercise, and diet are the cardinal virtues of good health. Take care of the first two, and if you know what and how to eat, you need never be ill. It is claimed that Garfield Tea, a simple herb remedy, overcomes the results of wrong living.

Chicago Tribune: "Let your motto be Excelsior, cried the orator.

And they mobbed him. He was addressing a convention of mattress

Indianapolis Journal; Excited Small l'oy-Oh, Mr. Officer, the barber round the corr er has just swallowed hisrazor! Officer Arctiobb-If yez wuil swear to that, I'll run h m in for carrying concea ed weepins.

"August Flower"

I used August Flower for Loss of vitality and general debility. After taking two bottles I gained 69 lbs. I have sold more of your August Flower since I have been in business than any other medicine I ever kept. Mr. Peter Zinville says he was made a new man by the use of August Flower, recommended by me. I have hundreds tell me that August Flower has done them more good than any other medicine they ever took. GEORGE W. DYE, Sardis, Mason Co., Ky.

PURELY VEGETABLE Dr. Pierce's Pleas-ant Pellets. They're fined and concer tracts. These tiny, sugar-coated pellet Constination.

gestion, Sick and Bilious Headaches, Dizziness, Bilious Attacks, and all derange of the liver, stomach, and bowels.

They cure permanently, because they act naturally. They don't shock and weaken the system, like the huge, old-fashioned pills. And they're more effective. One little pellet for a corrective or laxative-three for a cathartic.

They're the cheapest pills you can buy, for they're quaranteed to give ratisfaction, or You pay only for the good you get.

A GOOD

NEBRASK4 NEWSPAPER UNION, Garfield Tea

Cures Constipation



WORTH READING.

MT. STERLING, KY., Feb. 13, 1889. F. J. Cheney & Co., Toledo, O

Gentlemen ;—I desire to make a brief statement for the benefit of the suffering. I had been afflicted with catarrh of the head, throat and nose, and perhaps the bladder for fully twenty-five years. Having tried other remedies without success, I was led by an advertisement in the Sentinel-Democrat to try Hall's Catarrh Cure. I have just finished my fourth bottle, and I believe I am right when I say I am thoroughly restored. I don't believe there is a trace of the disease left. Respectfully,

> WM. BRIDGES, Merchant Tailor. SOLD BY DRUGGISTS. 75 cents.





