A not be a Malayan Jessian the experience of a content of the property of the

derbilt University at Nashville, and possibly in other Southern colleges.

While inventors of high explosives are searching for elements from which to manufacture effective war materials it will be just as well, suggests the Washington Star, for them to turn their attention to the merits of ordinary home-made catsup, which now comes to the front with strong caims for recognition as a powerful detonator. Mrs. Baxter, of Newtown, Long Island, has just been painfully and seriously wounded by the explosion of a bottle of this stuff, which she had withdrawn from its resting place for use on the table. It will be a mercy if her sight is preserved, while her face will always be sadly scarred in consequence of the spluntered glass which flew about her. The sudden fermentation of the ingredients composing this usually harmless mixture caused the trouble. The accident prints to the necessity for the greatest care in the preparation of this commodity by a mateurs. Perhaps, too, it may give rise to the appearance of some new destructive compound in the market under the name, say, of "Tomatoite."

A Woman Towed by a Tarpon.

With end of a rope about her and sliver king, weighing 193 pounds, Mrs. as licited Talbott was drazged through the waters of the Gulf of Mexico, at Grove City, Fla., on a recent after force City,

"We reached the place and found the stations in one of the most in the stations in one of the most in the stations in one of the stations in one of the stations in the stations in one of the stations in the lake was done at Black Rock, we may be station to the station of those people. We commenced a siego, and for these long weeks we watched with the station of the statio

## A Lesson for Bad Boys.

A Lesson for Bad Bays.

Nicodemus, the six-tool cat that took the first prize at the New York cat show, is a living warning to all wicked boys who have a weakness for testing the old traditions as to a cat with nine lives. Nicodemus was on way to the dock in the arms of a bad boy, who proposed to drop him into the river, when a man ransomed him with a silver dime and sent him to the cat show. Ever since he secured the first prize he has been on exhibition in a dime museum, and \$1000 has been refused for him. Every bad boy who drops a cat into the lake should carefully consider the story of Nicodemus before he sacrifices the life of what may be the prize cat of the land.

## Long Wire Without Support.

A telephone wire is carried a mile and a half without support over Lake Wallen, between Quinten and Murg, in the canton ot St. Gall, in Switzerland. The wire is two millimetres in diameter.—New York Journal.

## For a Glant Ship

A spar 114 feet long without a knot or blemish, forty-eight inches in diameter at the big end, twenty-nine inches at the small end, was run into Lake Whatcom, Washington, recently.

—Portland Oregoniau.

## SCIENTIFIC AND INDUSTRIAL.

Aluminum is being ased in making the bodies of cabs.

In nearly all the arid land regions water can be obtained at a depth of 500 to 600 feet.

water can be obtained at a depth of 500 to 600 feet.

A Pittsburg company has secured a large foreign contract for aluminum for army purposes.

A steel ship has been constructed in Cardiff, with the standing rigging, as well as hull, all of steel.

The castor oil plant and the tobacce plant are both looked upon by the animal world with almost unanimous disapproval.

M. de Montessus de Ballore has calculated that in the known earthquake regions of the world a shock occurs on the average every half hour.

The Simplon tunnel in Switzerland will begin two and a half kilometres from Brieg and come out twenty-five kilometres from Dono D'Ossola.

A plumb-line suspended a few feet from the order of the world a preschuidling is

A plumb-line suspended a few feet from the side of a large building in-clines a little from the perpendicular, because the weight is attracted by the edifice.

odifice.

There have been instances where bodies, when exhumed, have been found turned on their faces; but that has been explained as having been caused by some chemical action accruing during the process of decomposition.

caused by some chemical action accruing during the process of decomposition.

The Bolivian tin mines are very rich, but they are generally situated at an altitude of over 14,000 feet above sea level, so that between high freights, lack of railroads and insufficient capital they are hardly developed at all.

A new device for utilizing coal dus for fuel is to mix coal, molasses and water, coal dust and petroleum. Another fuel mixture is that of sawdust, Irish moss, asbestos fibre and burned limestone, these being heated together and made into bricks with coal dust.

Take a polished knitting-needle and dip it into a deep vessel full of milk; withdraw it immediately in an upright position. Some of the fluid will hang on to the needle if the milk is pure, but if water has been added, even in small proportions, no milk will remain on the needle.

An engineer of the Chicago Drainage Board has figured out from careful experiments and computations that the level of the great lakes will be lowered permanently between one and a half and two inches by the big drauage canal. The effect will be greater on the upper than on the lower lakes. While genuine hydrophobia is not understood, there is an increasing suspicion among pathologists that many cases of what is supposed to be hydrophobia are merely acute hysteria. As it is as fatal to the sufference what it is called unless a renedy is found for it.

## Making Wall Paper,

Making Wall Paper.

It is very interesting to go through a wall paper factory and follow the processes of manufacture. The designs are the first things observed. Formerly there was a scargity of these, but now there is a flood, and a manufacturer must exercise much artistic taste and business ability in making selections. Various designers have different specialties—some flowers, others architectural ideas, etc.—and of recent years architects have devoted many of their spare moments to originating wall paper designs. A complete design consists of three pieces—side wall, border and ceiling. The general width of patterns of the side wall and ceiling as used in the trade and manufactured by American machinery is eighteen inches, and the length of the repeat in the pattern is eight, eleven and three-fourths or fourteen and three-fourths inches, as suggested by the character of the design, the shorter repeats being the most satisfactory to the trade in general. Many of the best effects are produced in papers containing only four to six colors, but as many as twenty or twenty-five are sometimes used. Each color and shade in a design means a separate roller to the manufacturer.—New York Tolegram. sign means a separate roller to th manufacturer.—New York Telegram

Weight of the Hair.

An interesting article was published in a Paris paper recently regarding the weight which a hair from the human head can support. "Hair," says the author, "have a force of resistance hard to believe unless one has convinced himself by the experiment." Bichat does not fear to say that nothing else, not even excepting a fibroustissue, can support so large a weight in proportion to its volume. Grellier, who shares his opinion, has estimated that a single hair can carry a weight of 1034 decigrams (more than a hundred grams). According to Richter, a blond hair can bear more than six ounces, and a black one still more. One can thus appreciate the great strength of the ropes which the Carthquinians made of the hair.—New York Advertiser.

# Startled the Congregation.

Startlet the Cougregation.

The new canon of Westminster, England, is credited with a ready wit. A story is told of his having once been terribly interrupted by the incessant coughing of his congregation. Whereupon he suddenly paused in his sermon, and interjected the remark:

"Inst night I was dining with the Prince of Wales."

The effect was miraculous, and a deathly silence reigued as the preacher continued:

"As a matter of fact, I was not dining with the Prince of Wales last night, but with my own family. I am glad, however, to find that I have at last secured your attention."—Pearson's Weekly.

## THE MERRY SIDE OF LIFE.

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

The Rose From Her Hair—His Busi-ness—No Longer Aristocratic— Talking Shop, Etc., Etc.

Falking Shop, Free, American Sho gave him the rose from her hair;
He had cailed and was going away;
Sho gave him the rose, but she did not suppose
He would keep it forever and ave.
Yet the dead rose was carefully kept
As he was too true to her, fac!
For the rose that she gave him found an odorous grave

odorous grave odorous grave In his other girl's potpourri jar, —Washington Post,

HIS BUSINESS.

"You ought to see that fellow strike a balance."

"I suppose he's a bookkesper?"

"No, he's a professional juggler."—
Detroit Free Press.

OBLITERATED.

Probbs—"So you were in the Iowa cyclone. At what point did the storm leave the town?"

Dobbs—"It didn't leave the town—took it along."—Truth.

NO LONGER ARISTOCRATIC

No LONGER ARISTOCRATIC.

Sayles—"You're surely not going to have Mrs. Naylor arrested! Don't you remember that she had kleptomania last winter?"

Thredd—"Yes; but her husband has failed since then."—Puck.

Young Wife — "What! You think of joining the army? Horrors!"
Husband (tenderly) — "Are you afraid I'll get killed?"
Young Wife — "N-o; I'm afraid you'll run." — New York Weekly.

HE HAD HIS DOUBTS.

Ziggsby—"I think a man is a coward who would strike a woman, don't you?"

Perksby—"Well, I don't know. No coward would dare to strike my mother-in-law."—Brooklyn Eagle.

NOT AN ENCOURAGING EXAMPLE.

"Give me the man who sings at his work," quoted the citizen who believes all he reads.

"Well," rejoined the skeptic. "Pm not so sure about it. You know the mosquito does that."—Washington Star.

"Is my proposal accepted?" he asked of the daughter of the naval construc-

or the damped of the damped of

"I wonder what makes these buttons burst off so?" Dora petulantly exclaimed.
David looked at her tight-fitting
dress. "Force of habit, probably,"
he said after a thoughtful pause.—
Rockland Tribune.

"Mrs. Brown never sits up to wait for her husband?"
"No.?"
"No. When she expects him to be out late, she retires early, sets the alarm at 3 o'clock, and gets up, refreshed and reproachful.' —Life.

DIDN'T PHASE HIM.

"30 you think you can stand the arduous duties of a variety actor? You know in our play we find occasion to throw you down a thirty-foot flight of stairs into a barrel of rain water."

"I think I can stand it," said the hungry man. "I was a tax collector for three years."—Tit-Bits.

THE REASON WHY. THE REASON WIF.

New Parson—"Which do you like best, Willie, your day school or your Sunday-school?"

Willie—"My Sunday-school."

New Parson—"I am glad to hear that. Why do you like your Sunday-school the best?"

Willie—"Because it is only once a week."

Two varieries in one.

Bass—"And of which variety is your wife, the clinging vine or the self-assertive?"

Cass—"A little of both. When she wants a new dress or a new bonnet she generally begins in the clinging-vine role; if that doesn't bring the money, then she changes to the self-assertive; and—well—she invariably gets the dress or the bonnet."—Boston Transcript.

THE BLUFF WORKED.

At 7 o'clock in the morning two duellists, who are to fight to the death at a place in the suburbs, net at the ticket office of the railway station.

"Give me a return ticket, as usual," says the first duellist to the clerk, in a terrible tone and with a ferocious twist of this moustache.

"I—I say, do you always buy return tickets?" stammered his opponent.
"Always."

"Always."
"Then I apologize."—Tit-Bit

DEVICES OF THE MILKMAN.

"I declare!" Mrs. Wiggin exclaime!, pouring a light blue stream out of the pitcher, "if the milk doesn't grow poorer every day! What shall we do with the milkman?"

Mr. Wiggin sawed gloomily at his neet.

Mr. Wiggin sawet green meat.

"I suppose there's no way out of it," he grumbled; "I'll have to pay his bill."

And the next morning they had real milk for breakfast.—Rockland Tribune.