scientific circles, but also to the laymen of the industrial world.

An ordinary engine can be converted addition of a "generator," which is much like a boiler. Steam is used simply for the purposes of heating the aqua ammonia in the generator. The heated ammonia expels a gas, leaving a weak solution of ammonia in the bottom of this boilerlike affair. When, by raising the temperature of the ammonia, sufficient opened and the gas passes into the cylinder of the engine and propels the piston rod in every way the same as steam.

It is here exhausted the same as steam. but at this point the gas is cooled and the gas comes in contact with the ammonia solution which has been rejected from the generator, and here the solution is recharged by absorption and by the natural affinity existing between water and ammonia.

By this means the same body of ammonia is used constantly, exhausting itself only to be recharged with new life and to be returned to the generator. The same is true of the water used. The steam in the generator imparts its heat again. In the ammonia engine there is absolutely no waste.-Philadelphia Record.

#### A Narrow Escape.

One morning as the accommodation rushed into Macoupin station, Macoupin county, on the Chicago and Alton, the engineer saw at a distance what he supposed was a white dog on the track, but when nearly on it what was his horror to discover that it was a little child about | marine post letters as they were sent four years old playing in the center of during the siege of Paris in 1870. the track. Reversing his engine and putting on the airbrakes, he endeavored to stop in time to save the little one. In the meantime the child, who was apparently down on its hands and knees, looked up and saw the huge monster almost upon it.

Terrified, the little one did the best it run it crouched down flat and hid its head close to the ground. The engine and one car passed over it before the train was stopped, and on taking the child out it was found that with the exception of three fingers of one hand being cut off at the ends it was otherwise uninjured. The engineer, Barker, was so unstrung by the accident that he retired to a car while his fireman was running the train as it passed through

op a High Trestle. was witnessed recently ern Pacific trestle at the The trestle is about 600 and 55 feet high. Under it is a Pacific roadbed. The ties are

ight inches apart and are evenly buted the entire distance. an early hour the attention of a people was attracted by a large

orrel horse which had walked along the trestle from the south and was unaware of the danger ahead. He was unable to turn around and had fully 500 feet yet into an ammonia engine simply by the | with awe, expecting every moment to see the animal dashed to atoms by a fall. Now fully mindful of his danger, it was remarkable to note the instinct with which the animal stepped cautiously from one tie to another.

conducted back to the generator. Be- every moment for the fatal fall. Sudfore it reaches the latter vessel it is car- denly, with a powerful lunge, the animal head of western newspapers, ried by a "spray coil" to a point where threw his body toward the trestle and equalled by few and excelled by managed to regain his feet.

Again he started on his perilous walk, twenty-five feet. His mouth and hoof to the ammonia and is thereby condensed | were badly bruised in the struggle, but and carried back to the boiler to be used otherwise he was uninjured.-Olympic (Wash.) Tribune.

#### A Postage Stamp Museum.

At Vienna a postage stamp museum

chronologically all stamps of which specimens exist from 1840 to 1891. Among the postal curiosities shown are balloon letters, pigeon post and sub-

very interesting to the collector. Among the curious objects shown are letters of the Anthropophagi in the Dutch Indies, pieces of wood covered with hieroglyphics, and postcards which have made the tour of the world. For one of these could. Instead of attempting to rise and | with a penny stamp, which took 119 | days to return to its starting point, an offer of 1,000 florins has been made.

There is also a case with a collection There is also a case with a collection of all the coins struck during the Em-peror Francis Joseph's reign. The finest old & Son's. tf object in the collection is believed to be a Dundee stamp, worth £500, and a Cape of Good Hope stamp valued at £100. The exhibition comprises 3,000,000 stamps and other objects connected with the post.-London Queen.

Note the change in the time card o-day. No. 3, hereafter, will leave at 5:30 instead of 5:45.

Eagle Eaglets. Frank Geib and Frank Clements leave us this week for Ashland to engage in business.

Will Kyser accidentally stepped into a hole, straining his leg so that he must use crutches to assist him in his locomotion.

Charles Renner is rejoicing over a baby girl that came to his home to travel. The spectators were struck Thursday evening. Charles says she is a dandy and don't you forget

#### We're After You.

That greatest western paper, The Weekly State Journal, is deter-He had just reached that part of the mined to double its circulation this trestle above the Union Pacific roadbed fall. To do this the paper has been when he became dazed and missed his enlarged to twelve pages every power is generated, the throttle valve is footing. His hind feet caught in the tie week; new departments added, and and threw him, so that the rear portion of his body overhung the framework of ideas. The Journal is the true and the immense bridge, while he held him- able exponent of western enterprise self by his fore feet. The scene was a and thought. It has grown apace sickening one, and the spectators looked with the progress of our commonwealth and stands to-day at the none.

This will be an exceptional fall and winter for newspaper reading. and when within a few feet of the end of Every man who thinks for himself the bridge fell again and was caught in and wants his boys and girls to do much the same manner. Martin Scully the same; should have the weekly started to the assistance of the animal Journal in his family. Write for with a rope, but the horse was so close sample. You need only to see the to terra firma that he made an effort to paper to appreciate it. Send twenty regain his feet and fell to the sloping | five cents for a three months' trial bank, just a short distance below. He subscription. You will then bethen rolled down the bank for about come a regular reader. Eighty-five per cent of trial subscribers stick. That's a good record. Published at the state capitol the Journal is more in touch with the great masses of the people, and the ques tion that agitate the hour, than any of its competitors. Don't forget to At Vienna a postage stamp museum send for a sample paper. We want has been opened to the public. The you to see one. The paper itself museum will be open to visitors daily will do the rest. One dollar per and gratuitously. In one room are shown year. Address, Weekly State Journal, Lincoln, Neb.

WANTED. A bright, active agent in every town in the state. Easy work and good pay. Address, weekly State Journal, Lincoln, Neb.

Organdies, lawns flouncings at A collection of forged stamps is also less than cost, at Wm. Herold & Son's.

> Estrayed from my premises this morning my bay carriage mare. Finder will please return to E. L. SIGGINS.

That Hacking Cough can so quickly cured by Shiloh's cure. We guarantee it. 1-tf

The largest line of patent med-i cines will be found at Brown & Bar rett's

Choked by a Cow's Tail. A peculiar and fatal accident occurred Please Remember

When you take Quality and Make in Consideration yeu Can not Buy Cheaper any Place in the World than of

\_\_\_\_\_ J O E \_\_\_\_

## The Only One Price Clothier in Cass Co.

## TO APPRECIATE JOE'S LOW PRICES

You must call and Examine his Superior Make and Quality of

Clothing, Furnishing Goods, Hats, Etc.,

THAN THOSE KEPT BY HIS COMPETITORS,

# Jee buys Only From the Best Houses in America.



### Quotes no Prices But he Will Sell You The Best Goods FOR THE LEAST MONEY.

Money Cheerfully Refunded if Goods Foundno t Satisfactory or as Represented.



**Opera House Corner** 

Plattsmouth, Neb.

Brighton.-Hillsboro (III.) Journal.

Hail Knocks a Mule's Eye Out. It is a very ordinary thing to hear of hailstones breaking window glass and stripping trees and plants, but it isn't every hailstone that can knock out a mule's eye. A colored man named Ed Johnson, who farms about five miles north of the city, was in town with a lot of produce. His wagon was drawn by a mule, and one of the mule's eves was knocked out. A stream of water constantly trickling from the socket indicated that the injury was of recent occurrence. Johnson said that one day the eye was knocked out by a hailstone. He was plowing in a field when a sudden storm came up. He unhitched the mule so as to hurry to shelter and gave the bridle rein a jerk. The mule threw up its head, and as it did so a big hailstone plunked it in the eye and destroyed the eyeball .- Charlotte (N. C.) News.

#### A Strong Electric Shock.

A startling electrical display occurred in front of a store on Pearl street, Albany, one evening. A boy caught hold of the iron hoisting bar of the awning and tried to raise himsolf up in order to look into the window. There is an electric light in front, and the iron frame of the awning became connected with it. In an instant flashes of electricity flew ont of the boy's feet with detonations like a pack of crackers. He was completely charged with the fluid and could not let go his hold. A bystander caught hold of him and pulled him away, but in doing so received a shock himself and was knocked into the street. The boy was dazed and stunned, but was soon restored, and walked to his home apparently uninjured. The voltage which passed through him was about 2,500 .-Chicago Herald.

The Tallest Man in Illinois Dead. John Lohman, the tallest man in the

state, died in Tazewell county recently after a brief sickness, aged seventy-five years. Mr. Lohman was raised in North Carolina, and "had to stand on his toes to see the sun shine over the great hills there in the morning." This is what he used to tell inquisitive people who asked what made him so tall, he being 6 ft. 9 in. in his stockings.-Carthage (Ills.) Record.

#### A Close Call.

Thirty-six freight cars passed over fiveyear-old Eddie Quinther at East Buffalo, but, strange to say, his only injury is a slight cut on the head. He was standing on the track and was struck by the train, which was drawn by a switch engine. It having no cowcatcher, he was pushed beneath the standing board and lay in the center of the track while the entire train passed over him .- Buffalo Times.

#### A Dear Bite.

An attempt was recently made at San Francisco to smuggle \$50,000 worth of opium through the custom house, concealed inside of bananas. A custom house officer saw a particularly fine looking bunch and thought he would try one, when he discovered, at the first bite, the trick that put \$25,000 into his pocket. -Jornal do Comercio.

Wore Female Attire All His Life.

Many examples are known of women dressing as men, but until lately no case has been known of a man going about disguised as a woman. A man named Signol, seventy-two years old, employed as a cook, was taken to the hospital of Saint Antoine, Paris, suffering from gastritis. Mistaken, on account of his dress, for a woman, he was taken to the ward reserved for members of the weaker sex. When they found out the mistake he was put into another ward. The strangest thing about the whole

case is that Signol says that he never wore male attire excepting on the day he was examined by the conseil de revision in order to determine whether he was fit for military service. When he was seventeen years old he went as a servant girl to a farm in Lin-sur-Mer. He remained there eleven years. He learned to cook at Caen and went to Paris, where he was employed as cook for forty years either in private families or in boys' schools .- Paris Letter.

#### Uniforms for Employes.

A Bristol storekeeper donned a white duck coat, and was so pleased with the effect that he ordered all of his employes to wear white duck coats during business hours. Rather than obey the order two of the clerks quit work. Nevertheless, uniforming goes on among store girls, judges, railroad hands, waiters and indeed in almost every occupation where it is desirable that the public should recognize the employes. The mistake of confusing a customer for a clerk has led to rather embarrassing situations in many a store, and clerks who object to being uniformed have the satisfaction of knowing that without their uniforms they cannot be distinguished from their employers .- Philadelphia Inquirer.

#### Real Hailstones.

During the hailstorm at Palmyra Friday some children at play on a stoop brushed up a large quantity of the hailstones as they fell and put them on a plate to melt, but instead of melting the stones remained, and upon examination it was found that all of the hail was fine shells. Most of the stones were transparent and of a blue white color. Several parties in various parts of the place report that they also obtained a quantity of these stones and shells, and they are all mystified to know where they came from.-Oswego (N. Y.) Palladium.

#### Fell in Love at Ninety-one.

A farmer of Wayne, Mich., ninety-one years old, and worth \$30,000, lost his wife four years ago. Last spring he saw on the street a pretty brunette twentytwo years old, became enamored, obtained an introduction and proposed. She spurned him, when he offered to make his will in her favor. This failed and he offered to deed her all his property. This also failing he became crazy and tried to hang himself. Then he was sent Robert Emmet. She could distinctly reto an insane asylum. He walks the halls member the Irish rising, under the of the asylum moaning for his darling French general, Hoche, in 1798. Emma.-Philadelphia Ledger.

recently to the seven-year-old son of Mr. Tramal Carter, who lives four miles north of town. The little fellow was in the habit of driving the cows to pasture every morning, and one morning after he had eaten his breakfast he started off with his cows as usual. About an hour later a member of the family went in search of him, and was horrified to see a cow dragging the almost lifeless body over the field. The boy had tied the cow's tail around his neck, and the cow. a gentle one, had become frightened and ran off, dragging the little fellow with her. The little fellow was released only by cutting the cow's tail, and was barely alive.-Louisville Courier-Journal.

#### A Tough Mule.

The vitality of the mule is little short of amazing. In Memphis one fell twentyfive feet down an opening in the street. It landed on its head and, the hole being narrow, it was unable to change its position. It was supposed that the beast had broken its neck, as a sharp, clicking noise was heard when it struck bottom. After half an hour the mule was hoisted out by the heels and laid on the ground. It showed no signs of life, but, notwithstanding, it was given brandy liberally, and in a little while, to the surprise of the thousand spectators who had collected, the mule rose to its feet and walked off as though nothing unusual had happened .- Philadelphia Ledger.

#### Summer Revenge.

Tradesman (to old gentleman who has purchased a lawn mower)-Yes, sir, I'll oil it and send it over imm-

Customer (imperatively)-No, no, no! -it mustn't be oiled! I won't have it oiled! Mind that! I want noise! And, look here-pick me out a nice rusty one. My neighbor's children hoot and yell till 10 o'clock every night, so (viciously) I mean to cut my grass from 4 till 6 every morning!-Exchange.

City Lighting from Small Stations. The city of Glasgow is considering the stablishment of an electric lighting system, by which private buildings and the public streets shall be lighted. In this connection the gas companies in the city formed around white stones about the have made a unique suggestion in prosize of peas, and in several there were posing that small electric substations operated by gas motors shall be placed at numerous points .- New York Telegram.

#### Not in the Wood.

Summer Boarder-I think, considering the price I pay and the poor accommodations you have, you might at least treat me with respect.

Mrs. Hayfork-Well, mum, to tell th' truth, I can't feel much respect for people what pays the big prices I charge for the sort of accommydations I give .-New York Weekly.

An old Irish woman, Mrs. Hurley, has recently died in California, at the age of one hundred and eight, who always prided herself upon the fact that as a child she had been kissed by the patriot



