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by Cutter's Blackleg Fills. Low-priced, fresh, reliable; preferred by Western stockmen because they pro-tect where other vaccines fall. Write for booklet and testimonials. 10-dose pkgs. Blackleg Fills \$1.00 50-dose pkgs. Blackleg Fills \$4.00 Use any injector, but Cutter's best. years of specializing in vaccines and serums only.
Insist on Cutter's. If unobtainable, order direct.
T/IE CUTTER LABORATORY, Berkeley, California.

Dangerous Method.

not work I use capital punishment." inder altogether. As it was a neighborhood where moral tee took no risks.

Easy Case to Conduct.

Soft snaps are comparatively few. but the attorney for the defense when a good-looking woman is the defendant shouldn't worry much.-Atchison Globe.

How It Sounded. Bason—"What is your daughter doing at the plano?" Egbert—"Sounds as if she was setting her class yell to music."



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On S. P. R. R. in Tillamook, Co. Or.

Train stops at our door. Place to spend your vacation here this summer. You will find it delightful as well as inexpensive. We have fully furnished Housekeeping Tenta, including electric lights and water, from \$5 per week up. Dance every night. Bowling, Pool and Billiards. Surf Fishing and Safe Bathing. For particulars write or call on WISE DENTAL Co., Rooms 211-12 Failing Bldg., 3d at Washington, Portland, Ore., phones A or M 2029; or Bar View, Tillamook Co., Ore.



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His successful herb-al remedies cure all kinds of allments of men and women with-out operation, used from the wanderful Chinese herbs, roots,

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P. N. U.

No. 29, 1915

WHEN writing to advertisers, please men-

## FOUR

WONDERFUL VIEW AFFORDED TO THE AVIATOR.

At That Height Two Hundred Miles of the Earth, in Every Direction, May Be Seen-Its Effect on the Nerves.

Augustus Post writes of the "Experiences of an Airman." He has been up PRICES REASONABLE WORK GUARANTEED four miles and tells how the earth

looks from that altitude.

"For every mile's ascent," he writes, "96 miles of view open out, so that at the highest point I have reached, more than four miles, one could see 200 miles on the earth's surface in Dalles-Columbia Line every direction, unless low-hanging clouds lie between the aeronaut and the rest of humanity. Sometimes like fields of polar ice, sometimes opal and rose and gold-it is a wonderful thing to see the upper side of a sunsetthe floor of the clouds, ever shifting, ever taking on more varied shapes, moves beneath you, or you rise through a high-floating one, in a brief white solitude.

"One side of the cloud floor may be red above the last rays of the sun, be red above the last rays of the sun, eczema or any such tormenting, unwhile waves of orange, purple and sulsightly skin disease, simply wash the phurous yellow stretch across to the cold blues of the east and the silver splendor of the moon, for it is at full moon that long distance balloon races are always arranged to take place. Here and there fountain-like forms because the soothing, antiseptic res rise from the mass stretching beneath inol medication strikes right into the you and curl back like giant flowers; they are currents of hot air breaking through the cloudbank from below.

"Your pulse rate rises, your respiration grows faster, perhaps your hands and feet are a trifle numb, as the barograph needle rises-indeed, by Adv. "What are your usual modes of pur this time it has risen above the card ishment?" was among the questions entirely, for the instruments commonsubmitted to a teacher in a rural dis- ly in use record only to 16,000 feet, trict in Ohio. Her answer was, "I try and is making its mark in the metal moral suasion first, and if that does cylinder; in time it will leave the cyl-

"If you open a bottle of water the suasion had not been a success, and air that has been confined at a lower the children were scarce, the commit- level pops out as if you were opening a bottle of charged water. Going higher still-for men have reached an altitude of seven miles—the air is so thin that one must take along oxygen to breathe, the pressure of sea level being 15 pounds. Up here you are subjected to only half the pressure; you feel lighter than cork; the nerves are drawn taut.

"If you poke a pencil or your finger into your skin the indentation will remain just like making a hole in a piece of putty. Doctors call this 'pitting,' and on the surface of the earth they take it as a proof that life is extinct. There is less 'mountain sickness' than one would think, judging from the nausea felt on the high peaks of the earth, but then in mountain climbing there is great physical exertion, exhaustion even, and here there is absolute calm-nothing to do till tomorrow, and that seems a long way ahead with no breeze, no sound, no motion save as some movement of your own jars the basket a trifle."-American Magazine.

Achieved Fame Early. It is astonishing how many prominent players now before the public were well on the road to fame at the early age of twenty-one, says a writer in the Theater Magazine. Patti made her reputation at the age of eighteen, and when she was twenty-one was already making a specialty of "farewell" tours. In 1904, at the age of sixtythree, she made her twelfth "farewell' to America at \$5,000 a night, and many predicted it would prove her last adieu, but Adelina, now hale and sprightly at the respectable age of seventy-four, is threatening a positive ly "final" farewell to the land of dollars next fall. At twenty-one, Maude Adams had emerged from lurid melodrama to become leading lady for E. H. Sothern in "The Highest Bidder." When Minnie Maddern (Mrs. Fiske) attained the age of twenty-one, her career was full of achievement. Annie Russell made her first stage success with a juvenile "Pinafore" company. At twenty-one she became a star as a result of her great triumph in "Esmeralda.' E. H. Sothern was twenty-one when he appeared with the late Helen Dauvray, and he did so well that Daniel Frohman decided he was of stellar timber, and featured him in "The Highest Bidder."

War as Seen In the Ranks.

The Museum of Hamburg History has begun the collection of soldiers' letters from the front to relatives at so poorly that my folks thought I was homes, and the latters' replies, as an going into consumption. One day I adjunct to its archives connected with found a piece of paper blowing around the war.

The aim is to get, not the writings It said 'Saved from the Grave,' and of officers and the exceptionally well told what Lydia E. Pinkham's Vegetaeducated, but the humble comments ble Compound has done for women. I of those who have written without showed it to my husband and he said, any expectation that their words ever would be published, and therefore were completely unconscious.

The proponents of the plan want to get an insight into the patriotism, courage, hate and love of peasant and So I took it for three months and got citizen, worker and storekeeper by which they were actuated while at the BAKER, 9 Tecumseh St., Adrian, Mich. front, to know their felings as they thought of their homes, their relatives and their families.

Decadent Sport.

"As a matter of fact, a prize-ring is square." "That's true."

be level." "Yes, but you are speaking literally. The average prize ring is neither co., Lynn, Mass."

promotes that vigor which makes work easy. The Lydia E. Pinkham Medicine Co., Lynn, Mass. square nor on the level."

"And the floor, I understand, must

MILES IN AIR



fine set of Teeth. A gold and porcelain bridge or a cast aluminum plate will last a life time. Let me examine your mouth and tell you in advance what it will cost.

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When We Work Best.

Autumn and spring are the best sea-At a very low temperature both men-Mental work reaches its highest effigrees for women. Recent investigadistinctly good for us and promote our mental officiency.

#### DOES YOUR SKIN

ITCH AND BURN? sore places with resinol soap and hot overworked, but the government has water, dry and apply a little resinol gained a hundredfold since the wom-ointment. The itching stops IN-STANTLY, you no longer have to dig and scratch, sleep becomes possible, and healing begins at once. That is surface, arrests the action of the disease, and almost always restores the important, for the slightest defect, one tortured, inflamed skin to perfect not even to be detected by the experihealth-quickly, easily and at little enced eye, might mean a premature

Prescribed by doctors for twenty years, and sold by all druggists.—

To Appreciate Colors.

Only a few of the great painters have been great "colorists," for the regrettable reason that they could not divinely see color, and to such painters the master colorist has been called crude and garish. The fine thing for everyone is to cultivate the eye to a close and ever observation of all hues and shades in nature, for in that way only one can have the pleasure of the highest appreciation of nature, splendid as the wondrous revelations of the spectrum is in its divination of the composition of rays of light.

All Have Three Forms.

stance, the sputum is a liquid. Dried the arsenal in five months. in the open air, it soon becomes a solid. Then, pulverized, it is taken up by the air and circulates in minute dust particles, some of which are too small to be seen.

Expert in Silver Linings. Hall-"Blythe is a pretty optimistic character, I hear." Wall-"I should say so. If he failed in business, he'd thank heaven he had his health; if he failed in health, he'd thank heaven he had his business, and if he failed in both, he'd say there was no use having one

Irony. gunpowder.-South Bend Tribune,

without the other."

Optimistic Thought. The generous man grows rich in

## **COULD NOT** STAND ON FEET

Mrs. Baker So Weak-Could to having plenty. Not Do Her Work-Found Relief In Novel Way.



the floor I would get so weak that I would have to get a drink every few minutes, and before I did my dusting I would have to lie down. I got

the yard and I picked it up and read it. 'Why don't you try it?' So I did, and after I had taken two bottles I felt better and I said to my husband, 'I don't need any more,' and he said 'You had better take it a little longer anyway.' well and strong." - Mrs. ALONZO E.

Not Well Enough to Work. In these words is hidden the tragedy of many a woman, housekeeper or earner who supports herself and is often helping to support a family, on meagre wages. Whether in house, office, fac-tory, shop, store or kitchen, woman should remember that there is one tried and true remedy for the ills to which all women are prone, and that is Lydia E. Pinkham's Vegetable Compound. It

## Nothing contributes WOMEN IN ARSENALS

HANDLE EXPLOSIVES WITH SKILL AND FEW ACCIDENTS.

Government Declared to Have Gained a Hundredfold Since Their Employment - Quickly Become Expert, Always Careful.

Much of the important work at the United States government arsenal at Frankfort, Pa., is in the hands of women who are as skilled at making deadly weapons as are their sisters as nurses in army hospitals or on the sons of the year for all kinds of work fields of battle. They are regarded as more trustworthy, proficient and tal and physical work are depressing. conscientious than men, and are in such demand in many departments ciency at a temperature of 38 degrees. that they are worked in two shifts. while physical work reaches its maxi- Even in the fuse room, where the most mum at 59 degrees for men and 60 de- dangerous work is undertaken, wom en are employed and accidents are tions show that weather variations are few and far between, due in a large measure, it is declared, to the greater care taken by the female employees.

Most of the work in the hands of the women is regarded as skilled labor, and it is strange to see such captions as "Mary Mathews, skilled labor-

Every precaution is taken to safeguard the workers and no one is

Each cartridge inspector in the arsenal inspects 31,500 cartridges a day, an average that has been maintained for several years. This work is very explosion and the loss of an eye, limb or life to a soldier.

It is interesting to watch the girls, most of them quite young, handling the big machines, some automatic and some hand-fed, in the rooms where the cartridges are tapered and clipped. In this work eight girls are employed and each one handles 33,000 cartridges a day.

The girls employed on the gauger are especially expert, and have been In the arsenal a number of years. One girl gauges the cartridges and two inspect them. The gauger is also an expert inspector, and when the supply gets too large for the girls to handle she assists them.

The cartridge passes from the gaug er to a weighing machine, and if the powder shot is the slightest degree of these forms into another. For in- reached the Philadelphia section of

> High Explosive Shells. One of the surprises of the war has

been the great relative demand for high explosive shells as compared with the demand for shrapnel. The consumption of both has exceeded all estimates, but it is shell that the new conditions have most strikingly af-'ected. There was a time when it was considered more noisy than dangerous and in field operations more useful to shake the enemy's nerve than to inflict damage; while as to the deadliiess of shrapnel against an enemy that it could reach there has never been The inventor seldom profits by his question. But in the elaborate production. The Chinese invented trenches employed in this war the men are fairly well sheltered from shrapnel, and for the special purpose of preparing the way for an attack high explosive shell in prodigious quantities is required. That the British are still short is indicated by the complaint of the Times' correspondent that the advance attempted near Fremelles was weakened by a forced economy in the use of ammunition. The French seem to be better off, and if the Germans have felt any scarcity on either front they have succeeded in keeping it a secret, which is the next best thing

Most Primitive Race of Men. The North pole natives alluded to by Captain Amundsen in a recent lec-Adrian, Mich. - "I suffered terribly ture were discovered by him while he with female weakness and backache and was navigating his little craft, the got so weak that I Gjoa, through the Northwest Passage could hardly do my in 1903-1907. He christened them work. When I Nechilli, and considered them to be washed my dishes I the most primitive race on earth. No had to sit down and white man had ever before invaded when I would sweep their icy fastnesses. Consequently they were ignorant of the use of iron. Their fishing implements were long spears, fashioned out of reindeer horn. They knew no other method of procuring fire than that of rubbing two pieces of wood together. They were, in short, still in the stage of civilization reached by our ancestors of the stone age. So cut off were they from others of their kind that they imagined their tribe was the only one in the world, and displayed the utmost astonishment when told of populous countries far to the south, where neither ice nor snow was. The Gjoa and her crew they thought to have dropped from the moon, and the first Nechilli to come aboard felt the deck, masts, boats, oars, all the while whispering to one another in amazement: "How much wood there is in the moon-how very much!"

> Horse's Skull to Improve Acoustics. In demolishing the parsonage of the Lutheran church, built eighty-two years ago, the skull of a horse was found embedded in the wall.

In this section there is a superstition that if the skull of a horse is placed under the church it would help the acoustics properties, and the voice of the minister or any one occupying the pulpit could be heard to better advantage.-Elizabethtown Correspon dence Philadelphia Record.

# **FAMOUS** PASTRY ING BAKING POWDER



The patrons of our first class hotels and restaurants are exacting—they demand the best. Women go where the pastry and cakes are noted for their excellence. Men are attracted by hot bread and biscuits—when fresh and moist and light.

The pastry cook with a reputation uses K C Baking Powder because he knows that results are certain; every time everything is as good as his best.

Then, too, with K C Baking Powder he can mix the various kinds of batter before the rush of the meal begins and bake as needed so that every order goes to the table fresh and hot, yet the

last he bakes are just as good as the first. The reasons behind these reasons is that K C is really a blend of two baking powders. One commences to give off leavening gas as soon as moistened. The other requires both moisture and heat to make it active. Dough or batter will remain in a partially leavened condition for hours, and when put in the oven, will come up as light as if mixed a moment before.

For cookies, pancakes, doughnuts and the like, which cannot all be baked at once, K C is indispensable. For all baking the double raise makes doubly certain.

Follow the example of the professional cook and your baking will be equal to his. THE PROPERTY OF THE PROPERTY O

Brooklyn Navy Yard.

SOUNCES FOR

25

The Brooklyn navy yard was established February 23, 1801, when the first land, twenty-three acres, was bought from one John Jackson for \$40,-000. The yard now comprises 144 acres and has a water front of nearly three miles, protected by a sea wall of granite.

Have Healthy, Strong, Beautiful Eyes Oculists and Physicians used Murine Eye Remedy many years before it was offered as a Domestic Eye Medicine. Murine is Still Com-All Have Three Forms.

All things in the world have three forms; these are gaseous, liquid and solid. Everything is moving from one of these forms into another. For integrating the machine throws it pounded by Our Physicians and guaranteed by them as a Reliable Relief for Eyes that Need Care. Try it in your Eyes and in Baby's Eyes—No Smarting—Just Eye Comfort. Buy Murine of your Druggist—accept no Substitute, and if interested write for Book of the Eye Free. MURINE EYE REMEDY CO., CHICAGO

To Make Bandages.

Bandages can be prepared from the good parts of worn sheets or pillow slips if perfectly clean. Rolls six to eight yards in length are most convenient-one inch wide for fingers, two inches for feet, two and one-half to three inches for head and arms and four inches for legs. A good way of keeping them in condition for use is to seal the rolls in a perfectly clean glass fruit jar.

coated, easy to take as candy, regulate and invigorate stomach, liver and bowels. Do not gripe.

Killing Insects in Seeds. Injurious insects found in seeds may be killed without affecting the germinating qualities of the seed by treatment with hydrocyanic acid gas in a vacuum chamber.

Deserved Tribute.

"You see, we have done everything possible to preserve the Plymouth Rock." "And I don't blame ye. New England owes a heap to that breed

You Can Get Allen's Foot-Ease FREE. Write Allen's Collester's Foot-Lase Incl.
Write Allen's S. Olmsted, Le Roy, N. Y., for a
free sample of Allen's Foot-Ease. It cures
sweating, hot swollen, aching feet. It makes
new or light shoes easy. A certain cure for
corns, ingrowing nails and bunions. All druggists soli it. 25c. Don't accept any substitute.

Her Own Business.

be affiliated?" "That's none of your Ledger. business," she replied. "If I have to tell his name I'm not going to register, so there."

Did You Know That-As a rhyme in St. Nicholas points thing they are ever called. out, the owl is most ungrammatical in saying "To who? to who?" instead of "to whom? to whom?" But then you can't expect much from an owl, and even less from a boiled owl?

## FOR SALE—AUTOMOBILES Rebuilt Federal Trucks

A Safe Used Truck to Buy.

A REBUILT FEDERAL is as good value for the money as a new truck. By rebuilt we mean that the truck is entirely taken apart, each part examined and if necessary replaced by a new part made at the Federal factory, the entire truck repainted and refinished, and everything necessary done to make the truck practically as good as new in every detail.

When you buy a rebuilt Federal you are protected by the same policy and interest that we give to all Federal owners. We operate a repair department, in which the workmen are specialists on Federals, our supply of Federal parts is complete, and the stock room organization high class, which insures the prompt filling of all parts orders. We also operate a service department, which is open day and night, "always at your call." The Federal being a good truck in the first place and protected by a company which is equipped and has the disposition to give you service—is consequently A Safe Used Truck to Buy.

A SAFE USED TRUCK TO BUY. A SAFE USED TRUCK TO BUY.

If you are in the market for a truck from \$1000 to \$1400, we urge you to compare used Federals with new trucks at similar prices. We think we can convince you of their superior value.

GERLINGER MOTOR CAR CO., King and Washington Sts

## Merchants, Attention!

Royal Shoe Co., 229 Morrison St. PORTLAND, OREGON

Insect Feigns Death.

The deathwatch beetle has the invariable habit of feigning death when seized or disturbed. The simulation is so persistent that when immersed in water, or even in alcohol, the insect remains perfectly immovable, and will allow itself to be burned alive rather than betray itself. The tick made by the deathwatch resembles that made by tapping the finger nall upon the table-so much so that the insect may be led to recommence his sounds by doing this.

He Comes.

"Where do we find the most miser-The charming young woman who able of men?" exclaimed the exhorter expected to be married soon, went to fervently. "You don't have to find the registration book for the first him," responded the man in the fourth The man in charge asked: row, center, "he hunts you up and tells "With what party do you expect to you all about it."-Philadelphia Public

Show Respect for Bee. Attention is called to the fact that no one ever seems to think of a bee as a bug. Insect is about the worst

Uncle Eben.

"A well-fed hoss," said Uncle Eben, "is a better recommend foh de man dat owns him dan fancy harness."

## Men Fight On Their

Stomachs Napoleon so said. A man with a weak stomach is pretty sure to be a poor fighter. It is difficultalmost impossible—for anyone, man or weman, if digestion is poor, to succeed in business or socially—or to enjoy life. In tablet or liquid form

#### Dr. Pierce's Golden Medical Discovery

helps weak stomachs to strong, healthy actionhelps them to digest the food that makes the rich, red blood which nourishes the entire body.

This vegetable remedy, to a great extent, puts the liver into activity—oils the machinery of the human system so that those who spend their working hours at the desk, behind the counter, or in the home are rejuvenated into vigorous health.

Has brought relief to many thousands every year for over forty years. It can relieve you and doubtless restore to you your former health and strength. At least you owe it to yourself to give it a trial. Sold by Medicine Dealers or send 60c for trial box of Tablets—Dr. Pierce's Invalids' Hotel & Surgical Institute, Buffalo, N.Y.

You can have Dr. Pierce's Common Sense Medical Adviser of 1008 Pages for 31e.