

Belief and Understanding.
"Does that man really believe all he says?"
"Believe it!" echoed Senator Sorghum, "why he doesn't even understand it."—Washington Star.

FITS St. Vitus' Dance and all Nervous Diseases permanently cured by Dr. Kline's Great Nerve Restorer. Send for FREE 24 trial bottle and treatise. Dr. R. H. Kline, Ltd. 931 Arch St., Phila., Pa.

System.
Frequent Patron—Where are your slot machines?
Operator—"Sh! There's going to be a raid on 'em at 4 o'clock. Come around again at 4:30."

HOWARD E. BURTON, Assayer and Chemist, Leadville, Colorado. Specimen prices: Gold, silver, lead, etc.; Gold, silver, lead, etc.; Zinc or Copper, etc. Cyanide tests. Mailing envelopes and full price list sent on application. Control and Empire work solicited. Reference: Carbonate National Bank.

Rank.
Gunner—This cigar is named after a great author.
Guy—But the great author is dead.
Gunner—How fortunate for the manufacturer of the cigar!

STATE OF OHIO, CITY OF TOLEDO, Lucas County.
FRANK J. CHENEY makes oath that he is senior partner of the firm of F. J. CHENEY & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ONE HUNDRED DOLLARS for each and every case of CATARRH that cannot be cured by the use of HALL'S CATARRH CURE.
Sworn to before me and subscribed in my presence, this 6th day of December, A. D. 1886.
A. W. GLEASON,
Notary Public.

Hall's Catarrh Cure is taken internally, and acts directly on the blood and mucous surfaces of the system. Send for testimonials, free.
F. J. CHENEY & CO., Toledo, O.
Sold by Druggists, etc.
Hall's Family Pills are the best.

Where Two Climates Meet.
A "digger" from California, eulogizing the climate, said:
"There's a mountain there—the Sawyer Nevada, they call it—with a valley on each side of it, the one hot, the other cold. Well, get to the top of that mountain with a double-barreled gun, and you can, without moving, kill summer or winter game, just as you will."
"What! Have you ever tried it?" asked one of his auditors.
"Tried! Often—and would have done pretty well but for one thing."
"Well, what was that?"
"I wanted a dog that would stand both climates. The last dog I had froze his tail while hunting on the summer side. He didn't get entirely out of the winter side, you know, sir."

A PUBLIC DUTY.

Montpelier, Ohio, Man Feels Compelled to Tell His Experience.

Joseph Wilgus, Montpelier, O., says: "I feel it my duty to tell others about Doan's Kidney Pills. Exposure and driving brought kidney trouble on me, and I suffered much from irregular passages of the kidney secretions. Sometimes there was retention and at other times passages were too frequent, especially at night. There was pain and discoloration. Doan's Kidney Pills brought me relief from the first, and soon infused new life. I give them my endorsement."
Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

That Boy.
They were hurrying to catch a street car.
"You'll have to walk faster, dear," said his mother.
"I can't, mamma!" breathlessly exclaimed little Willie. "It makes my legs so dizzy!"

White pine lumber costs to-day five times as much in this country as it cost in 1865.

New Monthly Magazine.

A bright, new monthly magazine has made its appearance on the Pacific coast, and looks as if it had come to stay. It is the Coos Bay Monthly, published at Marshfield, Oregon, the business center of one of the most resourceful districts of the entire Northwest. The November number consists of about 125 pages of good reading matter, mostly local in nature, nicely illustrated, and of general interest to all who wish to know anything of the Great Northwest. The number also contains nearly 30 pages of local advertising. This speaks volumes for the business enterprise and energy of the citizens, as well as for the ability of P. C. Levar, editor and manager, and F. B. Cameron, advertising manager.

Let us open the door of Fortune for you and show you how your money, under your own control, will make you

20% PER YEAR

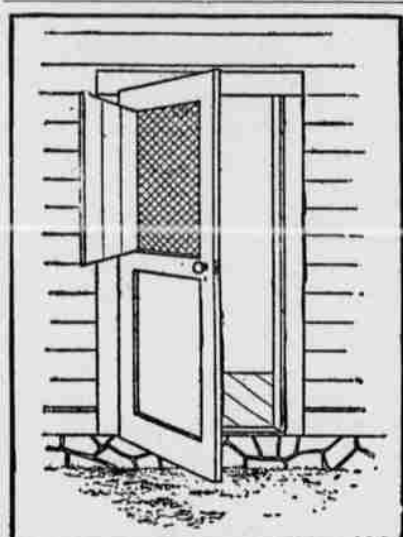
A rare opportunity to get in touch with the big dividend payers of the great West, with all chance of risk eliminated. Principal guaranteed by Bank Certificate of Deposit. You select the bank. Write today for particulars.

PACIFIC COAST SECURITIES COMPANY
PORTLAND, OREGON



Convenient Hen House Door.

It is frequently desired to allow ventilation through the henhouse without opening the doors so that the fowls may get out. An arrangement which makes this possible is shown in the cut, consisting of an opening in the upper half of the door, inside of which a screen is placed. This allows ventilation in the henhouse without draft upon the birds. Ordinary poultry netting may be used in the opening, with a tight boarded shutter to be closed in stormy weather and at night. Thorough ventilation of the henhouse is very essential, since hens need fresh air quite as badly as they need fresh water, and modern henhouses are being



A VENTILATING DOOR.

built tight, so that sufficient ventilation must be provided for through ventilating flues or openings in the windows and doors.—Farm and Home.

Care of the Cow's Teats.

The care of the teats should always be observed by the milker, and when they get hard and rough should be anointed with vaseline, as cracked teats are an annoyance to the milker, hurtful to the cow and have a tendency to lessen the flow of milk. Long fingernails are also a discomfiture to the cow, and the milker should keep them well pared to avoid trouble.

Some cows will not give down their milk for some milkers as readily as to others, and it is often necessary to change milkers and try to find one whom the cow takes a liking to and for whom she will give it down. The holding up of the milk has a tendency to lessen the secretion and consequently the flow.

Essential of a Silo.

The proper construction of the silo is of the greatest importance. If the sides of the silo are not airtight, too much air is admitted and the silage will spoil. If the walls are not perfectly rigid the presence of the silage will cause them to spring out, thus allowing air to enter between the silage and the wall, and, again, the result is decayed silage.

Before building a silo the most careful attention should be given to location, size, form and method of construction. These will differ somewhat according to locality and individual needs.—Farming.

To Stretch Fence Wire.

Go to the woods and cut a wide spreading fork, three inches in diameter at butt end, and three feet to each



FOR STRETCHING WIRE.

crotch. Cut off fork branches so as to have three feet spread at wire. Use both as lever and windlass, as shown in diagram. Staple wire on top and drive large nail in post beneath to hold in place. Now wind up and staple. Can stretch eighty rods at one time.

Improving Live Stock.

Improvement by selection has made the live stock of this country more valuable. It was once supposed that a three-minute gait in trotting was very fast, and the four-mile running horses barely accomplished the distance in eight minutes. A 60-pound sheep was large, and the razor-back hog was on every farm. To-day we have trotting horses that have gotten close to a mile in two minutes, the runner has nearly reached a minute and a half, while sheep that weigh 400 pounds alive are not rare.

Use and Value of the Silo.

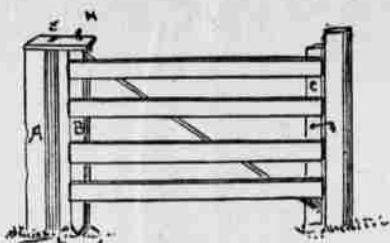
The use and value of the silo has made phenomenal progress throughout the country during recent years. In 1888 the United States Agricultural Department reported only ninety silos in the country. The recent report finds approximately 500,000. Formerly the benefits of the silo were almost wholly unknown to the average farmer; now it is found to be a necessity on thousands of farms. This is especially true in the corn belt, where the silo is almost a necessity in economical dairying. Recent experiments prove conclusively that the use of silage is quite as much of a necessity in beef production. It not only provides a palatable, succulent, healthy food, but enables the farmer to keep about twice the number of live stock as before the advent of the silo. It not only produces nearly double the quantity of dairy products and beef, but augments the fertility of the soil. The silo is here to stay, and every farmer should plan to have one. With all its other advantages, there is no other way that roughage can be so cheaply stored.

Fall Plowing.

It sometimes happens that one has to plow sod whenever the opportunity presents itself for doing the work, without reference to whether the time chosen is the best or not. Some arguments might be advanced in favor of early fall plowing, while late fall plowing also has its advantageous features. If plowing is done early in the fall, say, in September or October, it is usually necessary to do a little disking before the ground freezes up, otherwise the grass may make considerable growths, and this in turn prevents the sod from decaying. If one has the available horse power and also the time to do the work, bluestem sod may be brought into fine condition by plowing it early and afterwards disking it. The ordinary method is to plow late in the fall. If the sod is turned over completely with but little buckling, the grass will make but little headway, and consequently a saving of labor will be effected, as compared with early plowing.—Field and Farm.

Gate for the Farm.

This gate can be made from the farmer's wood pile. A is main post, B is a post 4 inches in diameter, setting on a stone, D, about 10 inches thick, half in the ground, with a depression in center, post B made to fit it. Bore 1 1/2-inch holes, put hardwood in and wedge the same at post S. E is a piece of 2-inch plank with hole to hold post B. F is



CHEAP FARM GATE.

a brace from B to C. This gate will last for many years and will swing either way.

Scarcity of Quail.

Quail starved to death by thousands in the winter of 1904-05, but last winter they had an easy time except in February and March. From Massachusetts to Indiana the quail are so scarce that restocking has become necessary. The birds for this purpose are hard to find. More than 100,000 have been captured in Alabama and the southwest, where they still occur in abundance, and have been shipped north for breeding. Even this supply is inadequate, and may not last long. The quail is perhaps our most popular game bird, and a market will be found for all that can be procured. Complete success has been had in raising them on a small scale. Why should not some one go into the business on such a scale that he could turn out 100,000 quail per year?—Country Life in America.

World's Sheep Supply.

This country is beginning to gain slowly in its number of sheep and yield of wool. But here the lamb and mutton demand has developed so rapidly that from this cause the increase is slower than in some other countries. Argentina seems to stand at the head now in numbers, having 74,379,562 head, and Australia 72,322,918. Russia is third, with about 53,000,000, and the United States next, with 45,170,423. The United Kingdom claims 29,076,777. France has 17,800,085 sheep, against Germany's 7,907,173. Cape Colony has 11,318,829 sheep and Natal 726,752.

An estimate of the cost of growing potatoes in Michigan recently made places the figure at 14 cents, which sounds very low, says American Cultivator, but at the same time a grower in Waldo County, Maine, reaches exactly the same conclusion, having grown 216 bushels for \$30.24, which would be 14 cents per bushel. Some of his items, however, sound rather underestimated. He figures for plowing and harrowing \$3, planting, \$3.50, seed \$3, fertilizer, 800 pounds, \$11.75, harrowing \$2, paris green applied \$1, digging and storing \$6.

MARKING OUR BOUNDARIES.

Iron Pillars, Granite Shafts and Earth Mounds in Wilderness.

Nearly all the boundaries of the United States are formed by the easy, irregular lines of waterways. The artificial marking of a country the size of this would seem a gigantic task, and fortunately it was not necessary all the way around.

Along the northwestern border, however, there is a vast distance where something of the sort was required, although it is doubtful if many persons have ever heard of it.

A glance at the map of the United States shows that its boundary adjoining Canada follows, the larger part of the distance, an irregular water-line formed by the Great Lakes and their outlets.

Thence from the Lake of the Woods, on the north of Minnesota, a more direct course is taken through the wilderness and over the mountains of the wild West to the Pacific coast.

This boundary between the countries is marked at regular intervals by pillars of wood and iron, earth mounds, or stone cairns.

Beginning at the Lake of the Woods, cast iron pillars have been placed alternately by the English and our government, one mile apart, until reaching the Red Valley River.

Those set by our neighbor were brought from over the ocean, while ours were made in Detroit. They are a hollow casting of a pyramid form, eight feet in height, having a base eight inches square and octagon flange one inch in thickness, with a top four inches square, surmounted by a solid cap.

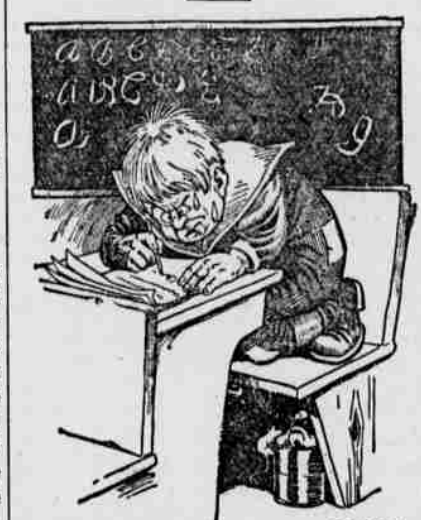
Into these hollow posts are fitted well-seasoned cedar joists, with spikes driven through apertures made for that purpose in the casting. One-half of the length of the pillars are firmly imbedded in the ground, so that the inscriptions on their sides, in raised letters two inches high, face the north and south, the first reading, "Convention of London," the latter "October 20th, 1818."

Beyond the Red River, earth mounds and stone cairns, seven feet by eight, generally denote the boundary line. Whenever wooden posts are used, they are of the same height as the iron pillars and painted red above the ground.

Through forests a clearing has been made a rod wide, so that the course is plainly indicated. Where bodies of water are crossed, monuments of stone have been raised several feet above high tide.

Over the mountains, shafts of granite, like grim sentinels, guard the way. Altogether the fixing of the boundary marks was expensive, but it was well done.

SCHOOL STUDIES.



This is YOU, as you looked about 35 years ago. Study the picture and you will recognize earmarks till you can't rest. You had a feeling each day of doom to come. You knew that your lessons were not prepared, and about half the time you didn't know how to prepare them. Didn't have no good-looking teachers smelling of perfume coming around to help backward pupils in those days. No, sir. The teacher was built on Jim Jeffries lines, and he ruled with a club. And finally it came to you to read some of that dope where the words are chopped up with hyphens, and you stuttered and stumbled and halted, and just as like as not, got a wallop over the crazy bone for your stupidity. Ah, those were the happy days—NOT. But it is fun to remember and to look at ourselves as we were then.—Cincinnati Post.

One

"Yes, it's just as I say, and some of these days you'll admit that the advice your wife gave you was the best advice you ever got, and—"

"I wish you considered me a wise man, M'ria."

"Why do you say that, now—I—"

"You know 'a word to the wise is sufficient.'"—Houston Post.

Looks That Way.

Jaggles—What's the idea of teaching children gymnastics in the schools? Waggles—I guess it's to make them strong enough to carry home the big bundle of books they use.—Judge.

It has always seemed to us that Job had too much patience to have good sense.

The Kidneys

When they are weak, torpid, or stagnant, the whole system suffers. Don't neglect them at this time, but heed the warning of the aching back, the bloated face, the sallow complexion, the urinary disorder, and begin treatment at once with

Hood's Sarsaparilla
which contains the best and safest curative substances.

In usual liquid form or in chocolate tablets known as Sarsatabs. 100 doses \$1.

The Result.

All at once and unexpectedly Greek met Greek.

There wasn't any tug of war.

But two banana carts were upset and scattered their contents in the mud, to the accompaniment of much loud and variegated Hellenic profanity.

The Ideal Family Laxative

is one that can be used by the entire family, young and old, weak and strong, without any danger of harmful effects. It should have properties which insure the same dose always having the same effect, otherwise the quantity will have to be increased and finally lose its effect altogether. These properties can be found in that old family remedy, Brandreth's Pills, because its ingredients are of the purest herbal extracts, and every pill is kept for three years before it is sold, which all we think to mellow. We do not believe there is a laxative on the market that is so safe and sure.

Brandreth's Pills are the same fine laxative tonic pill your grandparents used. They have been in use over a century and are sold in every drug and medicine store, either plain or sugar coated.

On the Wagon.

Mrs. DeChise—Why are you weeping, dear?

Mrs. McSosh—Oh, I'm so disappointed! You know John signed the pledge last week.

Mrs. DeChise—Yes?

Mrs. McSosh—And—and this morning he went on a fishing excursion!—Cleveland Leader.

Origin of Woman.

Miss Newgirl—So you insist that man and not woman was the chief consideration at the creation?

Mr. Sparks—Certainly I do. Woman was only a side issue.—Boston Transcript.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

A Few Years Hence.

The first battle in airships had been fought.

"I hear," said one officer, "that the general was in the very thick of the fight."

"Yes," responded another officer; "he had sixteen gasbags punctured over him."—Louisville Courier-Journal.

A Sensitive Canine.

Baxter—That dog of yours is not a full blooded Boston terrier, is he?

Bixby—Hush, old chap, don't let him hear you. He thinks he is.—Woman's Home Companion.

DR. C. GEE WO
Wonderful Home Treatment

This wonderful Chinese Doctor is called great because he cures people without operation that are given up to die. He cures with those wonderful Chinese herbs, roots, barks, and vegetables that are entirely unknown to medical science in this country through the use of those harmless remedies. This famous doctor knows the nature of over 100 different diseases, which he cures successfully in different diseases. He cures all kinds of diseases, such as: rheumatism, nervousness, stomach, liver, kidneys, etc.; has hundreds of testimonials. Charges moderate. Call and see him. Patients send of the city write for blanks and circulars. Send stamp. CONSULTATION FREE.

The C. Gee Wo Chinese Medicine Co.
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Men's Shoes, \$5 to \$15.00. Boys' Shoes, \$3 to \$12.50. Women's Shoes, \$4.00 to \$15.00. Misses' & Children's Shoes, \$2.50 to \$10.00. Try W. L. Douglas Women's, Misses and Children's shoes; for style, fit and wear they excel other makes.

If I could take you into my large factories at Brockton, Mass., and show you how carefully W. L. Douglas shoes are made, you would then understand why they hold their shape, fit better, wear longer, and are of greater value than any other make.

Wherever you live, you can obtain W. L. Douglas shoes. His name and price is stamped on the bottom, which protects you against high prices and inferior shoes. Take no substitute. Ask your dealer for W. L. Douglas shoes and insist upon having them. Fast Color Eyelets used; they will not wear brass. Write for Illustrated Catalog of Fall Styles. W. L. DOUGLAS, Dept. 13, Brockton, Mass.