

CASTORIA

The Kind You Have Always Bought has borne the signature of Chas. H. Fletcher, and has been made under his personal supervision for over 30 years. Allow no one to deceive you in this. Counterfeits, Imitations and "Just-as-good" are but Experiments, and endanger the health of Children—Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

The Kind You Have Always Bought

Bears the Signature of

Chas. H. Fletcher

In Use For Over 30 Years.

THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.

MAPLEINE

A flavoring used the same as lemon or vanilla. By dissolving granulated sugar in water and adding Mapleine, a delicious syrup is made and is much better than maple. Mapleine is sold by grocers. If not sent 35c for 2 oz. bottle and recipe book. Crescent Mfg. Co., Seattle, Wa.

Cleaning and Dyeing

VIENNA STEAM CLEANING & DYE WORKS
224-26 Third Street, Portland, Oregon

To have your clothing thoroughly cleaned or dyed. We Clean, Dye and Card and Make Over Suits and Old Dutch Fashions. Men's Fall and Panama Hats Cleaned and Blocked. The Cost is Little compared with the results. We do the largest express and mail order business. Write for particulars.

The Embarrassing Truth.

The vindication of Dr. Harvey W. Wiley is a great triumph, "for pure food. Dr. Wiley tells the truth, and the truth is painful to certain types of food producers."

This diplomat laughed.

"Dr. Wiley was talking the other day about the painfulness of the truth," he resumed. "He said it reminded him of a morning call that he once made on a young lady in his youth. In answer to his ring a tiny tot of a girl opened the door, and Dr. Wiley said to her, as he walked into the hall: 'Where is your auntie, Mabel? 'Upstairs in her nightie,' chirped the tot, 'a-lookin' over the balustrade.'"

Well, from \$200 Down.

Wife—I do really need a spring bonnet.

Hubby—How much?

Wife—Well, I could get one for from \$10 up.

Hubby—I'd rather know from how much "down."

C. Gee Wo

The Chinese Doctor

This wonderful man has made a life study of the properties of Roots, Herbs and Barks, and is giving the world the benefit of his services.

No Mercury, Poisons or Drugs Used. No Operations or Cutting

Guarantee to cure Catarrh, Asthma, Lung, Stomach and Kidney troubles, and all Private Diseases of Men and Women.

A SURE CANCER CURE
Just received from Peking, China—safe, sure and reliable. U. falling in its works. If you cannot call, write for symptom blank and circular. Inclose 4 cents in stamps.

CONSULTATION FREE

The C. Gee Wo Medicine Co.
162 1/2 First St., cor. Morrison, Portland, Or.

No Objection to Telling.

"Do tell me, Pulsatilla," begged the girl under the inverted waste basket, "the secret of that wonderful blonde hair of yours. It defies detection."

"I will," said the girl under the inverted waste basket, "if you won't tell anybody else. I selected for my grandmother and mother two women who had hair just like mine."

Sounds Plausible.

"What is your principal object, anyhow," asked the visiting foreigner, "in building that Panama canal?"

"Well," answered the native, "we have an idea it will limit the size of future battleships."—Chicago Tribune.

A cold on the lungs doesn't usually amount to much, but it invariably precedes pneumonia and consumption.

Hamlins Wizard Oil applied to the chest at once will break up a cold in a night.

Glorious Victory.

"You had a political debate in your district school building last Saturday night, Uncle Sime, I understand. How did it go off?"

"We win. Whenever the other fellows tried to talk we turned loose two dozen cowbells, a lot of fishhorns, a bugle, a bass drum, an' a horse fiddle, an' they got it up an' quit. By George, they didn't git to say a blamed word!"

DR. T. P. WISE

DENTIST


Crown and Bridge Work a Specialty

208-209 Merchants Trust Building
120 1/2 Washington, cor. Sixth PORTLAND, OR

DAISY FLY KILLER

placed anywhere attracts and kills all flies—house, stable, and manure. Kills all gnats, mosquitoes, and other annoying insects. Keeps them away from your food and drink. Guaranteed effective. Of all dealers or sent prepaid for 25 cents.

HAROLD SOMERS, 150 DeKalb Ave., Brooklyn, N. Y.



CRESCENT BAKING POWDER

Egg-Phosphate

WILL DO ALL THAT ANY HIGH PRICED POWDER WILL DO AND DO IT BETTER

A FULL POUND 25c. Get it from your Grocer

Guaranteed under all Pure Food Laws

Jaques Mfg. Co. Chicago.

KC BAKING POWDER

Stands for Quality Economy Purity

In providing the family's meals, don't be satisfied with anything but the best. KC is guaranteed perfection at a moderate price. It makes everything better.

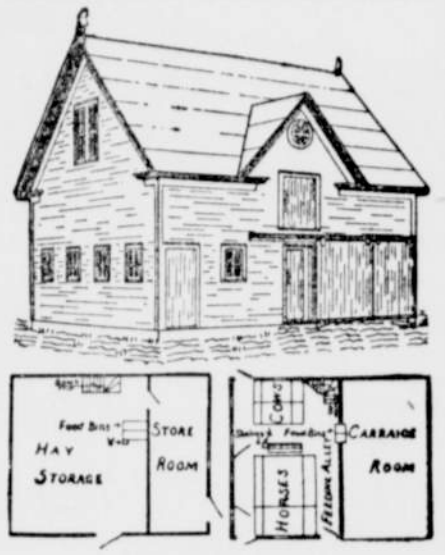
Try and see. Perfect or Money back.

FARM AND GARDEN

Suburban or Village Barn.

The building herewith shown is well suited to the needs of the suburban or village resident, or of the man owning a small tract of land, and making a specialty of gardening, poultry, bees, or fruit. Size can be varied within certain limits.

As shown it has one single and one double horse stall. The latter can be used as a box stall. There are two single cow stalls. The cows are loose, being kept in by chains behind them. There is a harness room, shelves for milk pail, etc., medicine cupboard, ventilator, three feed bins in hopper form so as to take little room in the stable and filling from above, and stairway with door balanced with weights at top. The carriage room is large enough for a set of vehicles, or part can be used as a repair shop. The hay loft will hold at least two loads, and some bedding. The store-



GOOD BARN PLAN.

room fills a general need. Outside walls are covered with drop siding, and roof has prepared roofing. Foundation is of grout, brick, or cement blocks. Stable floors are of cement, with wood blocks in stalls. The style of exterior finish may be varied to harmonize with that of the other buildings. A cupola may be substituted for the iron vent cap. This design gives in compact form a complete small barn and stable, at moderate cost.—F. L. Marsh.

Farm Mechanics.

Every farm should have a workshop. The building may be large or small. It is not necessary to have it very expensive. The tools may be few or many, but what there are should be good. No man can do good work with poor tools, and good tools cost but little more than poor ones. A building 10 by 12 feet will answer for a blacksmith shop with a small vice bench in one corner. If this is fitted with a good chimney, forge, anvil, hammer, tongs and good steel vice, considerable blacksmithing work can be done to advantage.

There should be a small stove to make the shop comfortable in winter. This is very important, because there is more time to work in a shop in the winter, and you can't work with blacksmith's tools in a frosty atmosphere.

Carpenter's bench is different. A carpenter's bench may be placed against the side of the building and covered with a shed roof, for, if necessary, carpenter work may be done outside if you have a covered place for the bench and tools.

A much better arrangement is to have a blacksmith shop in one end of a larger building and a carpenter shop in the other end, with a partition between. There should be no shavings lying about a blacksmith shop; there is too much danger from fire. For another reason, the two kinds of work do not fit well together. It is comparatively easy to keep a blacksmith shop in order, but there is a great deal of litter about a woodworking shop, and a farmer never finds time to keep such things neatly in order.

In buying woodworking tools the best are the cheapest. It is poor economy to buy cheap tools. Not many are needed for common repair work, and a good kit may be had for a few dollars. Instruction books on mechanics may help a good deal. The principles may be studied out and applied in the shop. The boys on the farm take up such things easily and often make good mechanics.—Agricultural Epitome.

The Silo.

The silo should be depended upon, not only for winter feeding, but for the entire year, in case pasture is scarce or poor in quality. It is the cheapest way to get succulent summer feed if the land is at all limited in area, or if the pastures are not such as to produce good feed in dry weather. In parts of Massachusetts large milk producers consider that it costs 1 cent a quart more to produce milk without silage than with it.

An Electric Farm Motor.

One of the most novel uses for the electric motor is reported from Nevada, Ia. A man who is extensively engaged in the poultry business has rigged up a revolving brush driven by a small electric motor for washing the feet of newly-killed fowls before shipment.

Fresh Water for Poultry.

It is essential that water for fowls be changed twice daily, at least, and unless it is kept clean it will occasion disease. Should a fowl be ill, and the owner not be aware of it, as it drinks it is bound to contaminate the water from some discharge, perhaps from its nostrils or from the breath, birds, of course, should always be removed, but sometimes the farmer or poultryman is unaware that the fowl is sick until it is too late to undo the harm it has done by contaminating the drinking water. The best plan is to keep the water as fresh and in the drinking vessels as clean as it is possible to do. A few drops of carbolic acid in the drinking water will assist in keeping it pure, but the acid should be used carefully on account of its poisonous qualities. Washing the drinking fountains or vessels daily will do more to keep the water fresh and pure than anything else. When water is allowed to stand, even if only for a few hours, on throwing it out there will be the smallest accumulation of slime in the fountain, and if they are refilled without washing them, the coating increases until the water, although freshly put in, is unfit for the fowls' use. As the warm weather advances there is more necessity of watching the drinking vessels.

Increase in Farm Animals.

The Crop Reporting Board of Bureau of Statistics of the United States Department of Agriculture estimates the numbers and values of farm animals on farms and ranges in the United States on January 1, 1909, as follows: Compared with January 1, 1908, the following changes are indicated: Horses have increased 648,000; mules, 184,000; milch cows, 526,000; other cattle decreased 694,000; sheep increased 1,453,000; swine decreased 1,937,000. In average value per head, horses increased \$2.23; mules, 8 cents; milch cows, \$1.69; other cattle, 60 cents; sheep decreased 45 cents; swine increased 50 cents. In total value milch cows increased \$52,888,000; other cattle, \$17,816,000; sheep decreased \$19,104,000; swine increased \$15,764,000. The total value of all animals enumerated above on January 1, 1909, was \$4,525,259,000, as compared with \$4,331,230,000 on January 1, 1908, an increase of \$194,029,000, or 4.5 per cent.

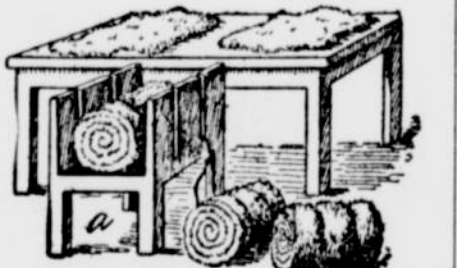
Corn Crop of 1908.

The Indian corn crop for 1908, amounted to 2,643,000,000 bushels. The crops of three years have exceeded this, but only the crop of one year (1906) exceeded it very much. The value of the crop is estimated at \$1,615,000,000. The price of corn is exceptionally high. There are only two years in which the farm price of this crop was as high as it is for this year. In 1881 the price was 63.6 cents; in 1901, when there was only two-thirds of an ordinary crop, the price was 60.5 cents. The total value of this crop is by far the highest ever reached. The crop of 1902 was worth a billion dollars, and the crops of 1904, 1905 and 1906 were worth \$100,000,000 more; the great increase of \$300,000,000 over the crop of 1902 was made in 1907, and now the increase is \$600,000,000—equal to the gold in the treasury of a rich nation.

Packing the Fleece.

One of the best ways to pack the fleece is to lay it upon a table, turn in the head and tail, then the flanks. After this roll it up into a neat roll and tie it firmly, using such a device as here illustrated.

The tying box is made from light lumber with slots, as shown, through which the rope is passed. The fleece is placed upon this rope and the roll easily tied. Wool buyers prefer to



SIMPLE FLEECE-PACKING BOX.

have the fleece loose, light to handle and elastic and tied up so that it can be easily opened if needed.—Farm and Home.

Hours of Labor on Farm.

Prof. Boss of the Minnesota Agricultural College says that statistics of the actual hours of labor on the farms investigated show that farmers work nine hours a day in the summer and between four and five in the winter. Prof. Bailey of the Roosevelt Farm Life Commission tells the story of the school ma'am working from 9 until 4 until she married a farmer, and had to work from 4 to 9.

The First Baldwin Apples.

The place where the first Baldwin apple tree grew is marked by a monument. This first tree was a chance seedling that came to maturity on a farm near Lowell, Mass., about 1740. It was not until 1784 that Col. Baldwin became interested in the apple, developed it and gave it his name. The original tree lived till after 1817, and did not live in vain. For the Baldwin apple is one of the best.

Breeding Corn.

Prof. R. A. Moore says that painstaking in breeding corn has raised the average corn production of Wisconsin from twenty-five bushels per acre in 1901 to 41.2 bushels per acre in 1907. This increase is worth striving for in every State and on every farm.

SOMETHING FOR EVERYBODY

The cities of Europe having the lowest death rate are Stockholm, Christiania, Berlin and London.

Ordinary paper is made by dipping ordinary unsized paper for five or six seconds in dilute sulphuric acid, and then washing.

The three-year-old son and heir of the Czar Nicholas is insured for \$2,500,000, and is said to pay the highest premium in the world.

The Igorrote provinces of the Philippines have been combined and will be managed by one governor and sub-governor. Bontoc will be the capital.

Formosa, with its population of 3,000,000, is running the Philippines neck and neck in the export of sugar. Each exported a value of \$4,000,000 in 1907.

Coal has been found in nearly every island of the Philippine archipelago, but only 4,543 tons were produced last year. In many places it is associated with petroleum.

A railroad section laborer in North Carolina has patented a tie-tamping machine, practical tests of which have shown that on both old and new roadbeds it will do the work of fifty men.

The Kansas-Oklahoma oil field took the lead for production in 1907, pushing California back to second place, Illinois, formerly ninth in the list of states, attained third place for the first time.

Dr. S. Weir Mitchell, neurologist, poet, essayist and novelist, has been elected to a foreign fellowship in the Royal Society of England. The election is one of the choicest distinctions to which a scientist can aspire, and it has come to only three other Americans now living. Alexander Agassiz, naturalist, and George W. Hill and Simon Newcomb, astronomers.

When the American fleet was at Wagga Wagga in Australia, there was given a banquet at which a labor member of Parliament alluded to the American navy as the "greatest in the world." Then a senator jumped up and vehemently protested against anybody "cracking up the American fleet at the expense of the British," adding that the British could "lick any three other fleets on the face of the earth." After that patriotic declaration the senator started singing "Rule, Britannia," in which the whole company joined.

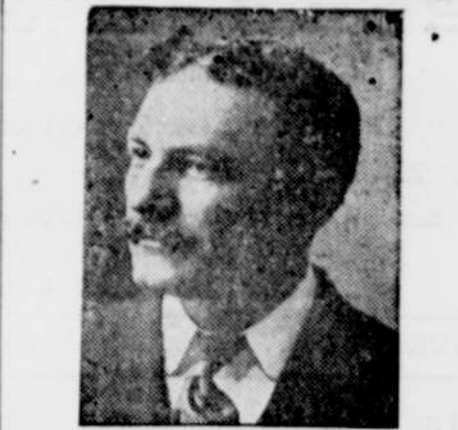
The club women of Chicago are puzzled over the question of a lawful costume for working women. They point out that only a little while ago a woman in Chicago was arrested and fined for wearing trousers while earning an honest living as a hod carrier. Now they are informed that there has been a ruling in the post office department holding that women employed as mail carriers must wear trousers. There is a movement on foot to send a delegation to Washington for the purpose of consulting President Roosevelt on the subject.

It is told of the youth of a young German prince, many years ago, that upon one occasion, his tutor having been changed, the newcomer in examining the young prince asked: "Can your highness tell me how much is nine times twelve?" "Seventy-two," replied the prince, with royal promptness. The tutor paled, but soon recovered his equanimity. "Permit me to state to your highness that your highness's former tutor, whom I had the honor to succeed as an instructor to your royal highness, appears to have been a person of rather limited capabilities," he said.

Landor, the poet, was at the same time the most violent and brutal and most delicate and sensitive of men. He adored flowers. The gardens of his beautiful villa at Florence were full of flowers and the poet walked among them daily, never plucking them, only bending over them reverently to adore their loveliness and their perfume. His cook one day served him wretched dinner, and in his rage the poet threw the man out of the window into a bed of splendid roses. As the cook writhed with a broken leg below, Landor, from his window, exclaimed in a horrified voice: "Good gracious, I forgot the roses!"

At a Yorkshire Inn there is a pianist who can render an accompaniment to any song that any singer wishes to sing. He can not read a note of music, yet, in the local phrase, he "can play 'em." Recently, however, he met with an unexpected check. A new volunteer hummed over the air, but the pianist failed to get the key. "Let's try it again," he said, and they tried it again. Still it was of no use. A third trial brought no better results. Then the pianist turned on the singer in anger and said: "Sitha, Aw've tried tha on t' white 'uns. Aw've tried tha on t' black 'uns an' Aw've tried tha on t' black 'uns an' Aw've tried tha on t' black 'uns mixed. It's no use; 'th's singing between t' cracks."

Prof. Simon Newcomb, astronomer, has interesting views with respect to the problems of aviation. He rules out the possible use of a dirigible balloon for any more serious military purpose than reconnoitering. With respect to the aeroplane, such as is employed by the Wright brothers, he has little faith in its solving the problem of air flight. He shows that the heavier-than-air machines can not be stopped in mid-air for repairs and "no engine yet built by human skill, much less the delicate motors necessary in the flyer, can be guaranteed against accident." The conclusion of this scientist is that aerial navigation must ever remain "uncertain, dangerous, expensive and inefficient."



DR. W. A. WISE
22 Years a Leader in Painless Dental Work in Portland.

Out-of-Town People

Should remember that our force is so arranged that WE CAN DO THEIR ENTIRE CROWN, BRIDGE AND PLATE WORK IN A DAY if necessary. POSITIVELY PAINLESS EXTRACTING FREE when plates or bridges are ordered. WE REMOVE THE MOST SENSITIVE TEETH AND ROOTS WITHOUT THE LEAST PAIN. NO STUDENTS, NO uncertainty.

For the Next Fifteen Days

We will give you a good 22k gold or porcelain crown for \$3.50
22k bridge teeth 3.50
Molar crown 5.00
Gold or enamel fillings 1.00
Silver fillings50
Good rubber plates 5.00
The best red rubber plates 7.00
Painless extractions 50

ALL WORK GUARANTEED 15 YEARS

Dr. W. A. Wise

President and Manager

The Wise Dental Co.

(INC.) Third and Washington Sts.
PORTLAND, OREGON

Cheap Riding.

Uncle Zeke (back from the city)—You talk about cheap ridin'! I rode twenty miles on a street k'yar, an' all it cost me was a nickel.

Uncle Jed—Gosh! That ain't nothin'. When I was thar last year I rode to the top of the tallest buildin' in town an' it didn't cost me a blamed cent!—Chicago Tribune.

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

A Grave Doubt.

Caller—So your cook has passed away to a better place.

Hostess—Yes but I don't know if she'll stay; poor Bridget was very hard to suit.—Boston Traveler.

You Can Get Allen's Foot-Ease FREE.

Write Allen 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 tight shoes easy. A certain cure for corns, ingrowing nails and bunions. All druggists sell it. 25c. Don't accept any substitute.

Bless Her!

When lovely woman buys a bonnet Constructed of some shredded hay She piles a lot of fruit upon it And walks along the Gay White Way.—New York Evening Mail.

FITS

St. Vitus' Dance and various diseases permanently cured by Dr. J. King's Great Nerve Restorer. Sent for FREE \$2.00 trial bottle and treatise. Dr. R. H. Kline, Ltd., 361 Arch St., Philadelphia, Pa.

Appreciative.

Fellow Statesman—Senator, that speech of yours in favor of the income tax was one of the strongest arguments I ever heard.

Eloquent Senator (with some uneasiness)—You don't think it changed any votes, do you?—Chicago Tribune.

DO YOU WANT A TYPEWRITER?

The Wholesale Typewriter Co., 37 Montgomery St., San Francisco, will sell you one at 40 to 75 per cent discount from factory list, all makes on market, all fully guaranteed.

The Nova Scotia government has appointed a commission to examine into and report on the feasibility of old-age pensions for workmen.

Cooking Up a Reason.

Nan—I like a play with a stirring plot.

Fan—That's the kind that thickens, isn't it?

PIMPLES

"I tried all kinds of good remedies which failed to do me any good, but I have found the right thing at last. My face was full of pimples and black-heads. After taking Cascarets they all left. I am continuing the use of my friends and recommending them to my friends. I feel fine when I rise in the morning. Hope to have a chance to recommend Cascarets." Fred C. Witten, 76 Elm St., Newark, N. J.

Pleasant, Palatable, Potent, Taste Good. Do Good. Never Sicken, Weaken or Grip. 10c, 25c, 50c. Never sold in bulk. The genuine tablet stamped C. C. Guaranteed to cure or your money back.



GOLDEN WEST

COFFEE
TEA SPICES
BAKING POWDER
EXTRACTS
JUST RIGHT
CLOSET & DEVERS
PORTLAND, ORE.

A CURE FOR FITS

The Treatment Is to Accomplish What Sc once Has Been Struggling to Attain For Centuries

The intense interest that has been manifested throughout the country by the wonderful cures that are being accomplished daily by epileptics, all continues. It is really surprising the vast number of people who have already been cured of fits and neuroses, every body may have a chance to test the medicine, large trial bottles, valuable literature, History of Epilepsy and testimonials, will be sent by mail absolutely free to all who write to the Dr. May Laboratory, 548 Pearl Street, New York City.

P. N. U. No. 24-09

WHEN writing to advertisers please mention this paper.