

Quite Unlike. "That fellow Benton is a sponge." "Don't libel a useful article. You couldn't get anything back from Benton by squeezing him."—Boston Evening Transcript.

### What is Castoria

CASTORIA is a harmless substitute for Castor Oil, Purgative, Drops and Soothing Syrups. It is pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrhoea; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aids the assimilation of Food; giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of Chas. H. Fletcher, and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-Good" are but Experiments that will do you and endanger the health of Infants and Children—Experience against Experiment. Genuine Castoria always bears the signature of **Chas. H. Fletcher**

**WHEN BUYING ASPIRIN ALWAYS SAY "BAYER"**  
Ask for "Bayer Tablets of Aspirin" in a Bayer package—marked with "Bayer Cross."

Don't buy Aspirin tablets in a pill box. Insist on getting the Bayer package with the safety "Bayer Cross" on both package and on tablets. No other way!

Substitutes for Glass. Materials of many kinds, more or less transparent, are being tried in Europe to replace window glass, which is unobtainable. Cellulose films, are made practical by mounting on metal gratings, light wire screen, or cloth. Glass interlaced with hemp strands between two sheets of paper; aluminum and cellophane sheets grafted, and an artificial resin made by condensing phenol with a formaldehyde solution, all are imperfect but ready makeshifts. More nearly resembling glass, but comparatively expensive, are an oxide of silica made by fusing it with acid oxides of titanium or zirconium, and a combination of greensand marl with magnesia, bauxite, and an alkali, melted in an electric furnace. Some of these glass substitutes are flexible.—Popular Mechanics Magazine.

Could Not Resist His Appeal. "No, Mr. Smith," she said, gently but firmly, "I can never be your wife." Then he struggled to his feet and said in broken tones: "Are all my hopes to be thus dashed to pieces? Am I never to be known as the husband of the beautiful Mrs. Smith?" This was too much for the girl, and she succumbed.

The woman who falls to say "because" has some other excuse.

A town man complains of rain, a farmer of dry weather.

**Economy in Postum**  
Boil Postum as long as you please, and you will extract only healthful goodness. You'll get no caffeine—the coffee-drug—for there's none in Postum.

**The Original POSTUM CEREAL**  
in fact, should be boiled fully 15 minutes, and if desired the pot can be kept going from meal to meal, adding more Postum and water, for the new service.

Postum is the favorite of large numbers of former coffee-drinkers and can be secured from grocers everywhere.

Two Sizes, usually sold at 15c and 25c.

**A Delicious, Invigorating and Healthful Drink**  
"There's a Reason"

## ROAD BUILDING

### DRAINAGE FOR GOOD ROADS

Essential Feature of an Improved Highway—Another Requisite is Firm Foundation.

An essential feature of an improved road is adequate drainage. Thorough drainage is so necessary that it is practically impossible to maintain a satisfactory road unless it is given proper attention. Another prime requirement wherever a hard surface road is to be constructed is a firm and unyielding foundation. As the quality of the soil has an important influence on the proper method of drainage and the type of foundation to be employed, much care and study must be devoted to the nature, type, and character of the soils in the section through which it is proposed to build a road.

The most important primary soils are classified as gravel, sand, and clay, but often many of the secondary or mixed soils, because of their more general occurrence in connection with road-building operations, are equally important. Such types as loam, marl, gumbo, and hardpan are representative of this order.

Water Drains Readily From This Type of Highway.

Water drains readily from this type of highway. The design of a road of the drainage structures are planned to take care of the water under these general conditions—rain that falls on a road surface or grade; rain that falls on contiguous land and flows in accumulated volume toward the road; and ground water from any immediate source. To meet these conditions use is found for special structures, including longitudinal side ditches, usually parallel, or approximately parallel to the center line; intercepting ditches to accommodate water which flows close to the roadway as the side ditches are likely to cause injury; lateral ditches or culverts to conduct accumulated water away from or under the road; and subdrains. In order to plan intelligently a system of drainage for any particular road, it is necessary to con-

sider not only the local character of the soil composing the roadbed, but also the topography of the adjacent land, the amount and rate of rainfall and the availability of material suitable for use in constructing drains. Surface drainage systems for roads consist of side ditches along the road, paved gutters (which are a development of side ditches and replace them) open intercepting ditches constructed to prevent water from reaching the road, and lateral or relief ditches to carry off the water which collects in the side ditches or in the intercepting ditches. Cut-off drains, which are constructed for the purpose of removing storm water from the side ditches or gutters, are essentially a part of the surface drainage system, and are not to be confused with subdrains, which serve an entirely different purpose.

### GOOD ROADS PREVENT FIRES

National Forests Must Be Equipped With Highways, Trails and Look-out Stations.

## Latest Markets

**LIVE STOCK—DETROIT.**  
Best heavy steers, \$14.15; best handy weight butchers, \$13.00@13.50; mixed steers and heifers, \$11.13; handy light butchers, \$9.50@11.50; light butchers, \$8.75; best cows, \$10.11; butcher cows, \$7.50@9.75; cutters, \$6.75@7; canners, \$6.60@6.50; best heavy buls, \$11; bologna buls, \$9.00; stoch buls, \$8.10; feeders, \$10.12; milkers and springers, \$8.50@10.

**EAST BUFFALO.**  
East Buffalo: Cattle—Market slow; heavy and shipping grades, 25c lower; butchers steady; prime heavy steers, \$17.18; best shipping steers, \$15.16; medium spring steers, \$13.11; best active yearlings, \$8 to 10.00 lbs, \$15.15.50; light and medium yearlings, good quality, \$14.50@15; best handy steers, \$14.15; fair to good kind, \$12.13; handy steers and heifers mixed, \$12.50@13.50; western heifers, \$14.15; state heifers, \$10.11; best fat cows, \$12.12; butchering cows, \$9.10; cutters, \$7.18; canners, \$5.50; fancy buls, \$11.12; butchering buls, \$9.10.50; common buls, \$7.50@8.50; best feeders, 900 to 1,000 lbs, \$11.12.50; medium feeders, \$10.11; steers, \$10.10.50; light yearlings, \$8.10; best milkers and springers, \$10.10.50; mediums, \$7.60@9.00.  
Hogs—heavy yorkers, \$21.50; pigs and lights, \$20.75@21.  
Sheep and lambs—steady; top lambs, \$15.00@16.75; yearlings, \$14.14.50; wethers, \$13.25@13.50; ewes, \$12.25@12.50.  
Calves—steady, \$7.16.50.

### GRAINS AND FEED.

Wheat—Cash No. 2 red, \$2.70; No. 2 mixed, \$2.65; No. 3 white, \$2.45.  
Corn—Cash No. 3, \$1.87; No. 3 yellow, \$1.70; No. 4 yellow, \$1.67; No. 5 yellow, \$1.64; No. 6 yellow, \$1.61; No. 3 white, \$1.70.  
Oats—Standard, 73c; No. 3 white, 72.1c; No. 4 white, 71.3c.  
Rye—Cash No. 2, \$1.65.  
Beans—immediate and prompt shipment, \$8 per cwt.  
Barley—Cash No. 3, \$2.20@2.40 per cwt.  
Seeds—Prime red clover, \$20.50; October, \$19.75; alsike, \$26; timothy, \$5.25.  
Flour—Fancy spring patent, \$13.35; fancy winter patent, \$13.75; second winter patent, \$12.75@13; straight, \$12.12.25 per lb in jobbing lots.  
Hay—No. 1 timothy, \$25.50@27; standard timothy, \$25.50@27; light mixed, \$25.50@26; No. 2 timothy, \$24.50@25; No. 3 timothy, \$20@22; No. 1 clover, \$22.50@23; rye straw, \$11.60@12; wheat straw, 10c; oat straw, \$10.50@11 per ton in parlots.  
Feed—in 100-lb sacks to jobbers: Bran, \$45; middling, \$48; fine middlings, \$52; coarse cornmeal, \$64; cracked corn, \$65; corn and cut chop, \$63 per ton.

### BUTTER AND EGGS.

Detroit—Butter: Fresh creamery, 54 1/2c per lb.  
Eggs—Fresh flats, 44 3/4c; extra flats in new cases, 45 1/4c; storage packed flats in new cases, 45 1/2c; extras, 44c per doz.  
Cheese—Michigan flats, 30 1/2c; Michigan single daisies, 31c; brick, 30@30 1/2c; long horns, 32c; Wisconsin double daisies, 31 1/2c; Wisconsin singles, 31c; (Hambour) October, \$24.31 1/2@25; domestic Swiss, 44@45; American head cheese, 37 1/2@39c per lb.

### POULTRY.

Live Poultry—No. 1 springs, \$8.50; stags, \$7.25; fat hens, \$17.50; small hens and Leghorns, \$8.50; roosters, \$2.25; geese, \$3.50; ducks, \$3.40; turkeys, \$3.40 per lb.

### FARM AND GARDEN.

Potatoes—Shelled, 34c per lb. Cabbage—New, \$10 per 100 lbs. Honey—White comb, \$2.33c per lb. Apples—Russet, \$10.50; Baldwin, \$11 per bb. Dressed Hogs—Light, 24.90c; heavy, 22.20c per lb. Calves (Dressed)—Fancy, 22.60c; choice, 20.21c per lb. Celery—California, \$0.60@1.40 per doz; Florida, \$0.67 per crate. Cider—Indiana, \$6.25 per sack; new Texas, \$4.25 per crate. Potatoes—Carlots, No. 1 round white \$3.40 per sack of 50 lbs. New Potatoes—Bermuda, \$17.50@18 per bb and \$6 per bu; Florida, \$12.50@13 per bb and \$5 per bu.

### Treaty Roots Out Militarism.

Washington—Extended study of the Military terms of the Peace Treaty convinces Army officials here that the point at which it is proposed to start on limitation of armaments is the restriction of military in Germany. Not a vestige of the vast military frame-work built up in 40 years by Germany is to be left. Measures have been formulated to stamp out the military spirit, bred up, especially in the people, since the days of the military propaganda is forbidden.

## BOSCHEE'S SYRUP

Will quell your cough, soothe the inflammation of a sore throat and lungs, stop irritation in the bronchial tubes, insure a good night's rest, free from coughing and with easy expectoration in the morning. Made and sold in America for fifty-two years. A wonderful prescription, assisting Nature in building up your general health and throwing off the disease. Especially useful in lung trouble, asthma, croup, bronchitis, etc. For sale in all civilized countries.—Adv.

Shave With Cuticura Soap. And double your razor efficiency as well as promote skin purity, skin comfort and skin health. No mug, no slippy soap, no germs, no shaving, no irritation, even when shaved twice daily. One soap for all uses—washing, bathing and shampooing.—Adv.

Much of mother's popularity with her children is due to the fact that she is willing to wait on them.



## The Flow of Meat

Two-thirds of the live stock in the United States has to be raised in the West. One-half of the consumers of meat live in the East. In other words, most of the live stock is one, or two thousand miles distant from most of the people who need it in the form of food. Fifty years ago, when live stock was raised close to every consuming center, the country butcher could handle the job, after a fashion.

But the job got too big. Now millions of animals have to be moved hundreds of miles to millions of people. Somewhere on the way they have to be turned into meat.

The packers solved the problem. They set up plants where the "live haul" and the "meat haul" were in the right balance. They built up distributing systems—refrigerator cars, refrigerating plants, branch houses. They saved time, money and meat everywhere. The stockraiser benefited in better markets and higher prices; the consumer, in better meat and lower prices.

As the country grew, the packers had to grow, or break down. Because of its present size and efficiency, Swift & Company is able to perform its part in this service at a fraction of a cent per pound profit.

Swift & Company, U. S. A.

The successful man is always busy, whether he feels like it or not. Any man can work when he feels like it.

## Back Lame and Achy?

There's little peace when your kidneys are weak and while at first there may be nothing more serious than dull backache, sharp, stabbing pains, head-aches, dizzy spells and kidney irregularities, you must act quickly to avoid the more serious trouble, gravel, neuralgia, diabetes, Bright's disease, etc. Doan's Kidney Pills, the remedy that is so warmly recommended everywhere by grateful users.

### A Michigan Case

S. Willis, engineer, City Water Works, 406 1/2 E. 1st St., Detroit, Mich., says: "I suffered from back pain, shooting pains in my right side across my chest, and in my left arm, for many good years. After taking Doan's Kidney Pills, the kidney action of the first few boxes, the kidney action of the kidney cleared up, and finally passed a gravel stone. The pain left and I knew the stone had caused it. Whenever I have had any complaint with my kidneys since, I have used Doan's Kidney Pills, and they have been beneficial."

Get Doan's at Any Store, 60c a Box. **DOAN'S KIDNEY PILLS** POSTER-MILBURN CO., BUFFALO, N. Y.



W. N. U., DETROIT, MO., 20-1919.

## Kill All Fleas!

THEY SPREAD DISEASE. Kill all fleas on your dog, cat, rabbit, etc. Use Flea Killer. It kills all fleas, and keeps them from coming back. It is safe for your pet, and does not harm the skin. It is the best flea killer on the market. Price, 25c per bottle. Sold everywhere.

## OWN A GOLD MINE OF YOUR OWN

Buy Silver Black Foxes; a steady and profitable income. Indian ranchers are getting rich, quick and easy. Our foxes are in great demand. Write now for particulars. One pair sold last year \$100. Foxes are proved breeders. We will start you on a easy plan and make you independent in a few months. Write now for full particulars. Todd Bros., Milwaukee, N. B. Can.

## Yours Granulated Eyelids.

Eyes inflamed by exposure to Sun, Dust and Wind. Eyes itchy, red, swollen, watering, itching, burning, smarting, just Eye Comfort. At Your Druggists or by mail, 50c per Bottle. For Sale at the Eye Free Clinic, Murphy Eye Remedy Co., Chicago.

## CALIFORNIA

Pacific Grove—with its ideal climate—its moon summer and winter resort city, its beautiful scenery, its 100 miles of beach, its wonderful bathing, its wonderful view from the top of the hill, its beautiful pine, oak and cypress forest. Free literature. Write to California Chamber of Commerce, Pacific Grove, Cal.