# THE FARMER'S ADVOCATE.

## SHAKE IN A BOTTLE.

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Now is the time when the doctor gets busy, and the patent-medicine manufacturers reap the harvest, unless great care is taken to dress warmly and keep the feet dry. This is the advice of an old eminent authority, who says that Rheumatism and Kidney-trouble weather is here, and also tells what to do in case of an attack.

Get from any good prescription pharmacy: one-half ounce Fluid Extract Dandelion, one ounce Compound Kargon. three ounces Compound Syrup Sarsaparilla. Mix by shaking in a bottle, and take a teaspoonful after meals and at bedtime.

Just try this simple homemade mixture at the first sign of Rheumatism, or if your back aches or you feel that the kidneys are not acting just right. This is said to be a splendid kidney regulator, and almost certain remedy for all forms of Rheumatism, which is caused by uric acid in the blood, which the kidneys fail to filter out. Anyone can easily prepare this at home and at small cost.

Druggists in this town and vicinity, when shown .the prescription, stated that they can either supply these ingredients, or, if our readers prefer, they will compound the mixture for them.

A stranger, says a contemporary, addressed the farmer's boy across the fence: "Young man, your corn looks kind o' "Yes, that's the kind we yellow." planted." "Don't look as if you would get more than half a crop." "We don't expect to. The landlord gets the other Then, after a short time, the half." man said : "Boy, there isn't much difference between you and a fool." "Nope," replied the boy, " only the fence."



OUESTIONS AND ANSWERS. Miscellaneous.

CEMENT-CONCRETE WALL.

1. Which is the cheaper, stone or cement for walls?

2. How much cement and gravel would it take for a wall 60 x 42, 9 feet high, 14 inches thick ?

3. What would be the cost of such a wall? J. P.

Ans.-1. Cement-concrete, if gravel is available.

2. Mixed in the proportions of 1 of Portland cement to 10 of gravel and stone, approximately, 90 barrels and 25 cords of gravel. The more broken stone you bed in, the less other materials. 3. Cost will depend upon the price of

materials and labor locally.

## HOW MUCH CEMENT ?

How much cement would it take to wall and floor a building 26 x 36 feet; wall to be 8 feet high and 1 foot thick ? G. M.

Ans .- Of Portland cement, mixed in the proportions of 1 to 10 of gravel and stone, from 28 to 30 barrels, depending upon the quantity of stone bedded in: and 11 or 12 barrels for the floor, assuming that the whole surface is to be covered, say, two inches thick, the concrete being mixed in the proportions of 1 of Portland cement to 6 of gravel; or, if three inches thick, a couple of barrels more.

### REGISTERING SHORTHORNS.

1. Is Count Sarcasm =32057= (74301) an imported Shorthorn bull? 2. What action should I take to get a Shorthorn calf registered ? 3. What is the best food to give a

two-year-old Shorthorn bull that is having heavy service ?

4. Was Beauty (imp.) =30= of a milking strain, or a beef family? AMATEUR.

Ans.-1. Yes. He was bred by William Duthie, Collynie, Aberdeenshire, and imported in 1899 by H. Cargill & Son, Cargill, Ont.

2.-Write " Accountant," National Live stock Records, Department of Agriculture, Ottawa, asking for blank form for registering Shorthorns. The terms and instructions are printed on the back of these forms

3. Good clover hay, two gallons a day of chopped oats and same bulk of bran and half a bushel of turnips. A little ground oil cake, say two quarts a day with the meal mixture, will be helpful. If you have ensilage, feed the meal mixed with twenty pounds of ensilage daily.

4. The cow had the reputation of being a heavy milker, and certainly many her descendants have been excellent milkers. It is doubtful whether any other family in this country has promore good milkers or better feed ers



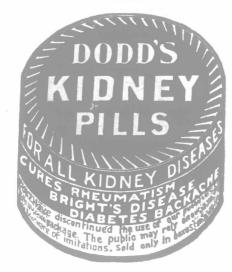




It was Monday morning, and the rent collector was pursuing his task. His bag was getting heavy when he reached the house of Mrs. McPherson. Little Johnnie opened the door and said : "Mother and father are out; will you please call on Friday ? "

"And why on Friday, my little man?" asked the collector.

"'That's what I don't know," replied Johnnie, "unless it's because we are going to leave on Thursday."



### FATTENING CALVES-FEEDING HORSES.

1. Some persons claim that it is impossible to make veal of a calf, except on whole milk. If it can be done satisfactorily in two months, please inform me of the way to feed it, and the proper substitute.

2. Would you advise buying oats for horses at 50c., or would you buy a substitute? If latter is as safe and cheaper feed, please state what it should consist of.

Ans.-1. We do not think any substitute is quite equal to a sufficient supply of whole milk drawn from the udder by the calf. But skim milk fed judiciously in limited quantity three times a day, lukewarm, with a cupful of flaxseed boiled to a jelly added to each meal, will put on flesh to make a fairly-good veal in two months. The calf may be taught to eat clover hay and whole oats at one month old, which will increase its weight. A good plan is to put a few oats in its mouth to chew at as soon as it has taken its milk, and it will soon learn to eat. There are prepared-milk substites of English preparation on the market, sometimes advertised by leading seed houses in this country. These are highly spoken of, but we do not know their composition.

2. We would not advise buying any substitute for oats for horses at present prices for other feedstuff. Oats are the

