

Help That Aching Back!

Lame in the morning! A dull ache all day long! Worn out when evening comes! The same old round of suffering! To endure such misery in both foolish and unnecessary. Find the cause of your trouble. Likely it's your kidneys and that nagging lovelike ache may be Nature's warning of kidney weakness. You may have sharp stabbing pains, a depressed feeling and bladder irregularities. Don't risk more serious kidney trouble. Help your weakened kidneys. **Doan's Kidney Pills** have helped thousands. Ask your neighbor!

A Nebraska Case

"Every Picture Tells a Story" Mrs. W. A. Strain, Creighton, Neb. says: "I was feeling miserable and worn out and amputation left me. My back felt as though it were ready to give way. I didn't get my proper rest and was all tired out. This was caused by my kidneys. After using two boxes of Doan's Kidney Pills I felt like a different woman."

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

LAMONA FOWL IS OF GREAT MERIT

Government Poultry Experts Have Produced New Breed Possessing Fine Qualities.

LAYS WHITE-SHELLED EGGS

Body is Long and of Good Depth, and Has Large Capacity for Reproductive Organs—Resistant to Weather Changes.

(Prepared by the United States Department of Agriculture.)

The country will soon have a new breed of poultry, a white fowl with red ear lobes, that lays a white egg, developed by the poultry experts of the United States Department of Agriculture at the government experimental farm at Beltsville, Md. Heretofore, it is said, all breeds with red ear lobes have laid brown-shelled eggs. The project was conceived by Harry M.



Lamona Males Have Abundant Length and Depth.

Lamon, senior poultryman of the bureau of animal industry, and at the suggestion of the chief of that bureau Secretary Wallace named the breed Lamona, for the originator.

The new fowl possesses characteristics of great merit. It has sufficient size to fit the demands of the great number of consumers who want a bird weighing four to six pounds. The body is long and of good depth, giving a large amount of the highly desirable breast meat, and at the same time large capacity for the reproductive organs.

The Lamona fowl is larger than the Leghorn, approaching in size fowls of the American class. It is white, which is most desirable from the market men's viewpoint. It has a comb and wattles of medium size which are not easily frosted, thereby checking development of egg production. It is well feathered, which makes it resistant to sudden changes in temperature.

Foundations of New Breed.

The project resulting in the creation of the new Lamona was started in 1912, when the idea was conceived of combining three varieties of fowls to produce a breed having the shape and market qualities of the Dorking, with a yellow skin, white plumage, and four toes, and laying a white egg. A low-stationed, close-feathered White Plymouth Rock male was mated to a Silver-Gray Dorking female; and a Single-Comb White Leghorn male, having a rather small, low comb, was mated to a Silver-Gray Dorking female.

The second year the offspring of these crosses were mated separately, the females being trap-nested, and only the high producers of the largest and whitest eggs were used for breeders. Only males from high-producing females have been used at any time. The third year the results of the crosses of the second year were mated, and in addition, care was taken to select white specimens with yellow skins having only four toes. Since then it has been a task of careful selection and breeding.

The new breed is not yet ready for introduction, and no specimens or eggs will be sold until the characteristics sought have been more firmly fixed. It is as well or better developed than were several of the breeds and varieties when they were introduced by their breeders, but the specialists of the department believe that it is not



Hens Have Long, Broad Bodies, With Plenty of Room for Reproductive Organs.

sufficient to have a few specimens that measure up to the ideal. They want the characteristics so well fixed that the fowls will produce a high percentage of progeny of the ideal type. When sufficient stock of such birds has been obtained specimens will be sent to state agricultural colleges and experiment stations to test their adaptability to different sections and conditions.

CO-OPERATIVE GRAIN MARKETING METHODS

Type of Elevator Should Fit Local Conditions.

Excellent System for One Section Will Not Always Work Out Successfully in Another—Comparative Study of Plans.

(Prepared by the United States Department of Agriculture.)

In co-operative grain marketing it is more essential that the system be suited to conditions and practical need than it is that the system itself has been successfully applied in other fields. This has been brought out in an investigation conducted by specialists of the bureau of markets, United States Department of Agriculture, a report of which has just been published in department bulletin 937, "Co-operative Grain Marketing." One cannot carry his investigations of co-operative grain marketing far, says the bulletin, without realizing that what may be an excellent method for one section and for a particular condition will not always work out successfully in other sections or when applied to other conditions. The bulletin makes a comparative study of methods in the United States and Canada.

In the United States the most common type of farmers' grain elevators is owned and controlled by a body of stockholders in the immediate surrounding community, and the elevator is operated as a separate unit independently of any similar elevator.

In Canada the line-house type of farmers' elevator prevails and is highly successful. The line-house type consists of a number of elevators controlled by one central office in a large marketing center. Two such companies in Canada own and operate over 600 country elevators in the three great wheat-growing provinces.

In comparing the two systems, the bulletin states that the line-house operation of the farmers' elevators would seem to offer the greatest advantage in those states where crops are somewhat uncertain or where the crop year is of short duration, and under which conditions it may be necessary to close the elevators for certain periods each year. It is possible under the line-house method of operating elevators to economize in accounting and to standardize in construction and in the machinery used.

Favoring single-unit elevators is a degree of community pride which usually centers around these organizations quite independent of the services rendered. In many sections there is a prejudice against centralized authority which is not easily overcome. Elevators in the Middle West section of the United States were established primarily to solve marketing problems of local character.

DECREASE IN POTATO YIELD

Weather So Unfavorable That Estimate on August 1 Showed Drop of 61,079,000 Bushels.

(Prepared by the United States Department of Agriculture.)

Although the potato acreage is estimated by the bureau of markets and crop estimates, United States Department of Agriculture, to be 3,972,000 or 1.6 per cent greater than last year,



Grading and Packing Potatoes for Market.

the weather during July was so unfavorable that the estimated yield on August 1 showed a drop of 61,079,000 bushels from the indicated yield on July 1. The figures for yield were placed at 315,918,000 bushels, as compared with 428,368,000 for 1920 and a five-year average of 371,283,000. Prices reflected the change in condition. On July 10 the average of ten leading markets was \$3 to \$4.75 per barrel for Virginia Eastern Shore Cobblers and \$1.25 to \$2.15 per 100 pounds for Kansas Early Ohios. By August 12 Virginia Eastern Shore Cobblers had advanced from \$4.75 to \$5.50, while Kansas Early Ohios were selling at \$2.40 to \$3.25; Idaho Rurals were moving at \$3.50 to \$3.60 per 100 pounds.

GIVE HENS VARIETY OF FEED

When Weather is Cold and Fowls Are Just Beginning to Lay, Feed Them Liberally.

Do not fail to feed your hens a good variety of feed and in liberal quantities when the weather is cold and they are just commencing to produce eggs. Heavy egg production requires correspondingly heavy feeding.

MOTHER! OPEN CHILD'S BOWELS WITH CALIFORNIA FIG SYRUP

Your little one will love the "fruity" taste of "California Fig Syrup" even if constipated, bilious, irritable, feverish, or full of cold. A teaspoonful never fails to cleanse the liver and bowels. In a few hours you can see for yourself how thoroughly it works all of the bowels and you have a well, playful child again.

Millions of mothers keep "California Fig Syrup" handy. They know a teaspoonful today saves a sick child tomorrow. Ask your druggist for genuine "California Fig Syrup," which has directions for babies and children of all ages printed on bottle. Mother! You must say "California" or you may get an imitation fig syrup.—Advertisement.

Tree's Winter Plans.

The catalpa tree has a way all its own in getting ready for winter, says the American Forestry Magazine. It places three leaves in a whorl and then at a little distance above there is another whorl so placed that the leaves will cover the spaces between the leaves below. In winter we cannot see these leaves but the leaf scars show where they were and the buds just above add certainty to their location. If we find a tree with the buds arranged in this way on the vigorous shoots we may be assured it is one of the two species of catalpa.

Cuticura Soothes Itching Scalp

On retiring gently rub spots of dandruff and itching with Cuticura Ointment. Next morning shampoo with Cuticura Soap and hot water. Make them your everyday toilet preparations and have a clear skin and soft, white hands.—Advertisement.

Meet Enough.

"They say a man's heart is reached through his stomach."
"Then I suppose a girl should be croquetish."—Louisville Courier-Journal.

No ugly, grimy streaks on the clothes when Red Cross Ball Blue is used. Good bluing gets good results. All grocers carry it—5c. Advertisement.

Natives of Java collect bird's nests made of seaweed for soup.



Never say "Aspirin" without saying "Bayer."

WARNING! Unless you see name "Bayer" on tablets, you are not getting genuine Aspirin prescribed by physicians over 21 years and proved safe by millions for

- Colds
- Toothache
- Earache
- Headache
- Neuralgia
- Lumbago
- Rheumatism
- Neuritis
- Pain, Pain

Accept only "Bayer" package which contains proper directions.

Handy tin boxes of 12 tablets—Bottles of 24 and 100—All druggists. Aspirin is the trade mark of Bayer Manufacture of Monocaceticacid of Salicylicacid.

Record Rainfall in Panama.

When 2.47 inches of rain fell in three minutes at Porto Bello, Panama, during the night of November 29, 1911, it was the heaviest rainfall ever recorded. This rainfall exceeded by 100 per cent the rate measured at Curia de Arzoz, Romania, in July, 1889, heretofore held to be the world's record, says B. C. Kadel, of the United States weather bureau.

So great was the Panama rainfall that all the conditions under which it was measured were carefully examined, in order that there might be no question as to the accuracy of the record. It was found that the circumstances corroborated the testimony of the recording instruments.

When it is remembered that in the United States 0.25 inch of rain in five minutes is considered excessive, the magnitude of the Porto Bello down-pour can be imagined.

The Surprise Party.

Knicker—Did your wife come home unexpectedly?
Bocker—Not to herself.

All leading colleges of pharmacy in England have women teachers on their staffs.

Adage Has Been Twisted.

There have been various explanations of the phrase, "Nine tailors make a man," but the second word is a corruption of tellers. A "teller" was in ancient days a stroke of the "passing bell" of the parish church. Three tellers gave notice of the death of a child, six of a woman and nine of a man. When the parishioners would count the maximum number of strokes, their natural remark would be "Nine tellers make a man."

Conserving Wheat.

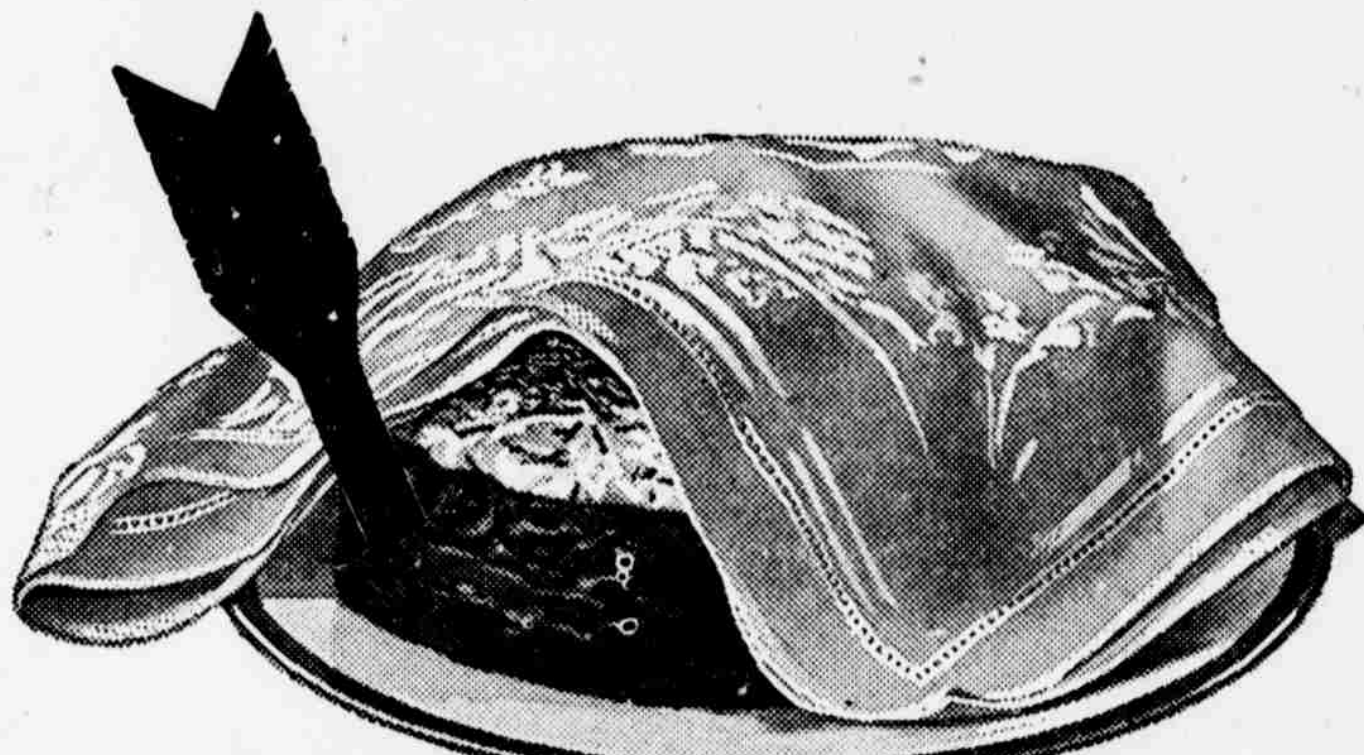
An odd suggestion was recently made as to conserving wheat. It is proposed to crush or rough grind wheat, then soften with super-heated steam and compress in hard blocks and store until wanted, when a simple crushing process would fit it for flour manufacture.—Indianapolis News.

Careful.

"Have you a careful driver?"
"Very. None of the accidents he has been in have been his fault."

About some men the only regular thing is their irregularity.

Don't borrow trouble—borrow cash.



A Mystery Cake
Can you name it?

Here is another new Royal Cake, so delicious and appetizing that we have been unable to give it a name that does justice to its unusual qualities. It can be made just right only with Royal Baking Powder. Will you make it and name it?

\$500 for the Best Names

For the name selected as best, we will pay \$250. For the second, third, fourth, and fifth choice, we will pay \$100, \$75, \$50, and \$25 respectively.

Anyone may enter the contest, but only one name from each person will be considered.

All names must be received by December 15th, 1921. In case of ties, the full amount of the prize will be given to each tying contestant. Do not send your cake. Simply send the name you suggest, with your own name and address, to the

ROYAL BAKING POWDER COMPANY
153 William Street, New York

How to make it

Use level measurements for all materials

- 1/2 cup shortening
- 1 1/2 cups sugar
- Grated rind of 1/2 orange
- 1 egg and 1 yolk
- 2 1/2 cups flour
- 4 teaspoons Royal Baking Powder
- 1 cup milk
- 1 1/2 squares (1 1/2 ozs.) of unsweetened chocolate (melted)
- 1/4 teaspoon salt

Cream shortening. Add sugar and grated orange rind. Add beaten egg yolks. Sift together flour, salt and Royal Baking Powder and add alternately with the milk; lastly fold in one beaten egg white. Divide batter into two parts. To one part add the chocolate. Put by tablespoonsful, alternating dark and light batter, into three greased layer cake pans. Bake in moderate oven 20 minutes.

FILLING AND ICING

- 3 tablespoons melted butter
- 3 cups confectioner's sugar
- 1 egg white
- (Powdered sugar may be used but does not make as smooth a filling)
- Grated rind of 1/2 orange and pulp of 1 orange
- 2 tablespoons orange juice
- 1 egg white
- 3 squares (3 ozs.) unsweetened chocolate

Put butter, sugar, orange juice and rind into bowl. Cut pulp from orange, removing skin and seeds, and add. Beat all together until smooth. Fold in beaten egg white. Spread this icing on layer used for top of cake. While icing is soft, sprinkle with unsweetened chocolate shaved in fine pieces with sharp knife (use 1/2 square). To remaining icing add 2 1/2 squares unsweetened chocolate which has been melted. Spread this thickly between layers and on sides of cake.



Notice this delicious flavor when you smoke Lucky Strike—it's sealed in by the toasting process

Recommended by The American Red Cross

Red Cross BALL BLUE

should be used in every home. It makes clothes white as snow and never injures the faintest fabric. At Grocers, 5 cents.

Enslow Floral Co.
131 So. 12th : Lincoln, Neb