

After Every Meal

WRIGLEY'S

and give your stomach a lift.

Provides "the bit of sweet" in beneficial form.

Helps to cleanse the teeth and keep them healthy.



Good to the last drop

Nothing but many years of coffee experience could give the housekeeper her calm confidence in the unvarying flavor of Maxwell House.

MAXWELL HOUSE COFFEE

\$3.50 BY MAIL

An exclusive fountain pen that suits the most exacting taste, made of the latest Red Cartridge Rubber. Fitted with 14-karat solid gold pen point, gold-filled clip, and box lever filling device. Hand ground and iridium pointed. Satisfaction guaranteed.

MODESTY FOUNTAIN PEN CO.
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Wanted Young Men

to learn the barber trade and enroll for the spring and summer course. Good jobs await our graduates. Charlotte Barber College, Charlotte, N. C.

OUR AGENTS OUR MAKING \$1.50 AN HOUR

Write guaranteed pure silk hosiery, spare up to 100% time. Write for full particulars. MOHEGAN HOSIERY CO., 157 West 123rd Street, New York City.

Stearns' Electric Paste

is recognized as the guaranteed exterminator for Rats, Mice, Ants, Cockroaches and Waterbugs.

Don't waste time trying to kill these pests with powders, liquids or any experimental preparations.

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ABSORBINE

Will reduce Inflammation, Strained, Swollen Tendons, Ligaments, or Muscles. Stops the lameness and pain from a Splint, Side Bone or Bone Spavin. No blister, no hair gone and horse can be used. \$2.50 bottle at druggists or delivered. Describe your case for special instructions and interesting horse book 2 A free.

W. F. YOUNG, Inc., 310 Temple St., Springfield, Mass.

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need not be thin or broken with gray—Q-B-A-N HAIR COLOR RESTORER will quickly revive it and bring back all its original color and luxuriance. At all good druggists, 75c or direct from HESSIG-ELLIS, Chemists, MEMPHIS, TENN.

Let Cuticura Be Your Beauty Doctor

Soap 25c, Ointment 25c and 50c, Talcum 25c.

For Sale—Porto Rico Potato Plants; also tomato plants, \$1.50 per 1,000; 10,000 and 50,000 per 1,000. Bermuda onion plants, Washington and Succession cabbage plants, \$1.00 per 1,000; 10,000 and up, 75c per 1,000. KENTON PLANT CO., VALDOSTA, GA.

W. N. U., CHARLOTTE, NO. 18-1923

LIVE STOCK NEWS

CO-OPERATION IN MARKETING

Frequently Results in Larger Net Returns to Producer Than Any Other Method.

(Prepared by the United States Department of Agriculture.)

In many communities where live stock is produced in small lots or largely as a side line to general farming, marketing through co-operative shipping associations frequently results in larger net returns to the producer than can be obtained in any other way, a survey made by the United States Department of Agriculture shows. The reason given is that the live stock is marketed at cost without deduction of a profit as is done when the producer sells to a country drover or speculator.

In addition to the monetary gain it is shown that the producer is given an opportunity to compare his own animals with his neighbors' and later to compare prices. The producer also learns the size, type and finish in greatest demand because he sells his stock on the market and not in the country.

Requisites to success in marketing live stock co-operatively are stated to be a competent manager for the association, good business methods and loyalty on the part of members. The manager should have had considerable experience in marketing live stock and should stand well in the community. He should possess initiative and be able to gain and hold the confidence of the farmers.

All officers, including the directors, should assume the same responsibility as a director of a business firm, and keep themselves accurately informed at all times regarding the finances of the association, the department states. The manager and any others trusted with the handling of funds should be under adequate bond for the protection of the association.

If, on arrival at market, the stock is to be sold according to ownership, a uniform system of marking all animals is required.

The returns from the shipments may be prorated by the manager or the commission firm at the terminal. If the returns are prorated by the commission firms they should be carefully checked by the association manager.

A live stock shipping association may be incorporated as a stock company, or a nonstock, nonprofit form of organization may be used in states where legal authority for the incorporation of such organization exists.

The results of the department's survey and its recommendations of procedure to be followed in the organization and management of co-operative shipping associations are contained in Farmers' Bulletin 1292, just issued by the department. Copies of the bulletin may be obtained free upon request to the United States Department of Agriculture, Washington.

GRAIN NECESSARY FOR EWES

Plenty of Legume Hay and Good Corn Silage Will Help—Several Rations Favored.

Some grain should be fed the breeding ewes, in addition to the pasture and forage usually given. Plenty of clean legume hay and good corn silage also should make up the ration. Keep salt before them at all times.

Ewes that are thin or run down in flesh and condition will not be able to wean strong lambs, nor to store up a reserve to produce a good milk flow. This is especially true for the ewes with twins. Several rations are to be recommended in proportioning the grain. A good one is to use 4 parts oats, 3 parts corn, and 1 part each wheat bran and linseed oil meal, measured by weight. Two parts oats and 1 part wheat bran is a plainer ration.

Beginning With Sheep.

Prof. G. C. Humphrey of the Wisconsin College of Agriculture has given the following excellent rules for the guidance of beginners in sheep husbandry:

1. Use good purebred rams.
2. Select young ewes. Yearling-two-year-olds, or perhaps three-year-olds, are far more desirable for starting a flock than older ones.
3. Discard broken-mouthed ewes and ewes with bad udders.
4. Choose ewes having good size, desirable forms, and dense fleeces.
5. Feed the lambs especially well throughout the first year because a sheep makes his greatest growth during this period.
6. Give the flock good care throughout the entire year.

SOUTHDOWN ARE PREPOTENT

Transmit Their Own Good Qualities to Progeny Unfalteringly—Mutton is Exquisite.

On account of their ancient lineage, Southdown rams are very prepotent and transmit their own good qualities to their progeny unfalteringly. Three Southdowns will flourish as much as keep as one sheep of any other breed; there is no waste to the carcass when cut up, and the mutton is of exquisite taste and delicately marbled.

POULTRY

CLEAN EGGS WORTH TROUBLE

Keeping Hen's Feet Free From Mud and Dirt Is Not an Easy Proposition for Farmer.

(Prepared by the United States Department of Agriculture.)

Poultrymen need not be at the nest to wipe Mrs. Biddy's feet before she enters to make her daily contribution to their profits, but if the hen house is so arranged that her feet will be clean and will not dirty the egg, it will mean added profit for the owner.

Dirty eggs are a second-rate product on any market, so are washed eggs. This means that the egg must be produced clean, which further means clean nests and clean feet.

Clean nests are easy—comparatively. A change of nesting material, whenever it gets dirty, will do away with the danger of soiling from this source, and special care must be taken to see that the birds do not roost on the edge of the nests at night.

Keeping the bird's feet clean is a much more difficult proposition. First of all it is most essential to have a clean doormat in the shape of fresh litter and plenty of it on the floor at all times; secondly, do not let the birds out on muddy days when their feet are bound to get daubed up.

Most important of all, keep the dropping board clean. Daily scrapings are preferable, but if a poultryman feels that he has not the time for this, they should be cleaned at least twice a week. A cage of one-inch or one-and-one-half-inch poultry wire tacked under the perches and over the dropping boards will prevent the birds from walking on the boards, and incidentally will catch any eggs that are dropped in the night.

Even with this extra care, the poultryman must expect some dirty eggs, and a word of advice on how to clean them might be timely. The so-called plain dirties, those soiled by dirty feet and dirty nests, are easily cleaned with a soft damp cloth, which should be used only on the dirty spots. Be careful not to rub them dry, but to allow them to dry by standing in the air. It is very important that the gelatinous coating which seals the egg should not be soaked off, as this covering is germ-proof and serves as a natural means of keeping the egg fresh.

PURE BRED POULTRY IS BEST

There Is Greater Egg Production and Flock More Uniform—More Profit for Raiser.

From a government inquiry the following is reported: "Purebreds excel by 40 per cent. High utility value of purebred live stock. Purebred live stock has about 40 per cent greater earning power (apart from its breeding or sale value) than scrub stock. The superiority of purebreds on a utility basis is due principally to: Better conformation and quality, increased production, more economical production, and earlier maturity. For poultry the superior earning power is 40.7 per cent.

Does purebred poultry pay? The above information helps to answer the question, says R. K. Mehrhof, Extension poultry specialist.

The following are some reasons why we should raise purebred poultry:

- (a) There is greater egg production.
- (b) The flock, being more uniform, looks better and gets better care.
- (c) Standard birds produce standard products and standard products demand better prices for breeding birds, hatching eggs, and baby chicks for sale.

All of these mean more profit for the chicken raiser.

Visit the shows and find out which breed you would prefer to raise. Select your breed and variety. Breed for increased egg production, keeping in mind health, vigor and qualification for that particular breed and variety.

POULTRY POINTS

There are poor laying hens in all breeds.

A hen with a yellow beak and shank at any time from June to September is a poor layer.

Heavy capons sell from four to seven cents per pound over the price of spring roosters.

A busy hen is generally a healthy hen, and a healthy hen is almost sure to be a laying hen. Keep your hens scratching.

When consumers buy capons they generally want birds which will weigh from seven pounds up. Leghorn capons do not reach this weight and they consume as much feed as the larger birds.

Skim milk or buttermilk, either sweet or sour, is excellent for replacing part or all of the meat scrap in a poultry ration.

It's usually safe enough to begin saving eggs for the incubator at the beginning of the second week after the birds are mated.

Lice, mites and bedbugs are responsible for many ills in chickenhood. Only by waging constant warfare against all parasites can you prevent them from getting in their innards.

Horticultural Facts

DUST OR SPRAY FOR ORCHARD

Question of Best Application of Insecticides Will Remain Unanswered for Years.

The question of whether the application of insecticides and fungicides in a powdered or dust form will be an effective method of controlling orchard troubles is one which will remain unanswered for several years. In sections where it is being tried extensively there is wide difference of opinion regarding it.

The report from New York state seems to be that dusting is slightly on the increase, although even there it is viewed as experimental. In Maine, where considerable orchard dusting has been done in the past four years, the growers are being cautioned against putting too much confidence in dusting and it is recommended that the dormant spray be applied and Bordeaux as a pink bud application. Much the same situation obtains in the Virginias.

As a broad, general statement of the matter it must be said that the leaf-eating insects, particularly codling moth, can be as well controlled by the dust application of lead arsenate as with the spray, while fungous diseases as a class have not been so well controlled by any dust material yet employed.

Exceptions to both the above statements can be cited, however. Unless the orchardist is unable to get over his entire orchard in the proper length of time for his summer sprays, or unless he wishes to do some experimenting on his own account, it is doubtful whether he should invest in a dusting machine as yet. If the time comes when as good results can be secured with dust as with liquid spray the grower will welcome the innovation even at a somewhat increased cost of materials.—J. H. Gourley, Ohio Experiment Station.

PLUMS NEED LITTLE PRUNING

Tests Covering Number of Years With Several Varieties Conducted at Geneva Station.

Very little difference was noted in the behavior of heavily pruned plum trees and trees receiving much less pruning, in tests conducted over a number of years with several standard varieties of plums, on the grounds of the New York agricultural experiment station, at Geneva. In the opinion of the station horticulturists, most varieties of plums require but little pruning subsequent to the proper shaping of the trees after they are pruned.

Ten varieties of plums were used in the tests, including Abundance, Bradshaw, Burbank, De Soto, Grand Duke, Wayland, Pottawattamie, Reine Claude, Shropshire and Italian Prune. Referring to these tests, the station specialists say: "Practically the only difference between the trees subjected to these two styles of pruning was that the little-pruned trees had larger and broader heads. The heads on the little-pruned trees, too, were more symmetrical than those which had been given heavier pruning. The increased size, however, in no way retarded the maturity of the fruit or impeded harvesting. The size of the trunks and branches of the two lots of trees was practically the same, and there was very little difference in the height of the trees. The outstanding feature seemed to be the larger and more uniform heads of the little-pruned trees."

GRAPE IS UNIVERSAL FRUIT

It Should Be Favored on Every Farm, as It Takes Little Room—Always in Demand.

The grape has been the universal fruit in all lands since records have been kept, and today more homes are supplied with the grape in season than with any other fruit. It should grow on every farm, for it is at home everywhere and takes little room. If you grow a surplus you need have no fear of loss, as grapes are always in demand, and especially now that they are being used more freely than ever before in summer drinks.

APHIS IS PERSISTENT PEST

Extremely Difficult to Determine Amount of Injury Done by Black Plant Lice.

During the last two years the cherry aphid has been a persistent pest. It is extremely difficult to determine the amount of injury caused by these black plant lice, but in extreme cases they may cause complete defoliation of the trees. Although the aphides may be present from early spring through the summer, they usually become most abundant about harvest time.

Be Careful of Blight.

Carelessness in handling leaf and twig blight is one of the common causes of its spread in the orchard. Twig blight especially is distributed by the knife that is supposed to stop it. It is a sap disease and to cut a healthy limb with a knife or pruning shears used on a diseased limb is pretty sure to infect the healthy tree.

Apples Are Immune.

Apples are not very subject to blight and if we are careful the apple orchard can be kept clean.

Ask Your Dealer

ASK your local dealer to recommend a practical decorator. If you are unable to secure one you can do the work yourself, tinting and stenciling your walls to give beautiful results.

Alabastine

Instead of Kalsomine or Wall Paper

Alabastine is a dry powder; mixes with cold water; directions on each package. Used on plaster, wall board and all wall surfaces. White and artistic, durable tints. Cross and circle printed in red on each package.

SPECIAL STENCIL OFFER

We will supply cut stencils to any user of Alabastine—one stencil for each room requiring not less than two packages, if you will send the large words ALABASTINE cut from the face of the packages over the cross and circle, accompanied by 15c in stamps or silver for each stencil desired, covering postage and packing. Write for free booklet, "Nature's Beautiful Tints."

THE ALABASTINE COMPANY

1648 Grandville Avenue Grand Rapids, Michigan

Patience No Word for It.

"It takes patience," says the Detroit Free Press, "to bring a boy safely through the smart age."

And longevity. The smart age usually begins at about five, and lasts until the boy finally leaves home to earn his own living. With a large number of boys it lasts much longer than that, but this fact is concealed from the parents by the absence of the sufferer. Marriage cures a respectable percentage; but many are immune even to this drastic treatment, and bear their chronic ailment until death.

A Lady of Distinction

Is recognized by the delicate, fascinating influence of the perfume she uses. A bath with Cuticura Soap and hot water to thoroughly cleanse the pores followed by a dusting with Cuticura Talcum powder usually means a clear, sweet, healthy skin.—Advertisement.

Works of Blind Composers.

An edition of the works of blind British composers is issued by the National Institute for the Blind. Twenty-four pieces have so far been issued, for piano, organ and voice, by 12 composers, the best known of whom is William Wolstanholme, organist.

Truth Twice Told.

She—A rolling stone gathers no moss.

He—Neither does a rolling pin.

Missed by a Hair.

A—Did your wife miss you?
B—Yes, by a hair's breadth. The plate just grazed my ear.

Baby's Stomach Was Puffed Up Tight With Gas

"I was fearful we were going to lose our little boy. He couldn't eat anything and his little stomach was all puffed up with gas and felt tight and hard. A neighbor told me about Teethina and I stopped everything else and gave him that and now he has 16 teeth and is the jolliest little fellow in the world," writes Mrs. C. E. Grimes, Colquitt, Ga.

Here is another striking instance where much suffering and anxiety could have been avoided had Mrs. Grimes known of Teethina and had given it at the first sign of trouble. Teethina is sold by leading druggists or send 30c to the Moffett Laboratories, Columbus, Ga., and receive a full size package and a free copy of Moffett's Illustrated Baby Book.—(Advertisement.)

For That Purpose.

"My typewriter needs repairing."
"I noticed her going into the dentist's."

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for Economical Transportation OF Farm Products

Modern, progressive farmers, being also business men, now depend on fast cheap motor transportation to save time, save products and get the money.

Chevrolet Superior Light Delivery, with four post body was built especially for farm needs. It has the space and power for a big load, which it moves fast at a very low cost per mile.

For heavy work, Chevrolet Utility Express Truck at only \$575, chassis only, offers remarkable value. Fits any standard truck body.

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STONECYPHER'S IRISH POTATO BUG KILLER

Every year you plant Irish Potatoes. Every year you have Potato Bugs. Every year you should use STONECYPHER'S Irish Potato Bug Killer

Guaranteed to destroy the bug without damage to the plant. Also destroys all leaf eating insects on cabbage, cucumber, cantaloupe, squash and tomato vines. Apply lightly. Cost low. Application easy. Results sure.

For Sale by Drug, Seed and General Stores

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