

## STACKING STRAW SO IT WILL KEEP

BY WALTER L. PRITCHARD.

There was once a rather small, important-looking man who had his crew all assembled ready to begin threshing.

"Ahem! Joe, you may stack the straw!" said he to one of the young men standing near.

The other men laughed, for it wasn't Joe's place to stack the straw. Joe looked serious and began to grumble.

"Ahem! (this was a favorite expression), "Joe, you may go home if you don't want to do what I bid ye."

Joe went home. There were those who said he should have stayed and others who said he did just right.

Anyway, it is a well-established custom in this backwoods that every farmer must stack his own straw. It takes a rather good excuse for a man to get out of stacking his straw when threshing time comes. Some hired men (these are the ones looking for an excuse to quit work) will even refuse to go into their employers' strawstacks—that is going too far.

Out on the prairies nobody gets in the straw. Straw is plentiful and land is rather cheap, so that a stack can be blown over a half-acre without any great loss. These stacks with the slanting sides are really nothing more than piles of straw, the kind a rooster will have no difficulty in scaling in order to crow from the top.

But with us straw is valuable. We never have any too much, so the straw is stacked as carefully as possible. However, on account of the established custom of every man on his own strawstack, we find many stacks built better than others.

### THE CAVED-IN TOP.

Some folks just don't know how to build a good strawstack, so I shall give a few rules that I have followed. First of all, never leave a dent in the top of the stack, or there will be some cuss words when you step up on that stack in the middle of the winter to open it up. A depression in the top of a stack always means a cake of ice, and it's mighty hard to get that tooo.

To make a stack that will shed water, the start must be made at the bottom when we build it. A rather small bottom for a stack that will stand in the open without stock around it is desirable, but if the stack is placed in a barnyard (and most of them are placed there) the bottom should be fairly large, because with cows taking a scurry round the bot-

tom of it when the stack is just finished, and with cattle nibbling at it all winter long, a high stack on a small foundation is going to get rather shaky before spring comes, and it may tip over and bury some stock.

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### The Preservation of Eggs.

In 1922 and 1924 a series of experiments were conducted by the Poultry Division of the Dominion Experimental Farms in storing eggs for winter use. In his report for last year Mr. F. C. Elford, Poultry Husbandman, gives the result of these experiments. They covered the new process for preserving eggs known as "Guarantine." The eggs were all stored in June and kept under ordinary cold storage conditions until December. Both before being put in and when taken out of storage, the eggs were graded by a government egg inspector. The "guarantine" process consists of dipping the eggs in a boiling solution of wax and oil. For the experiment two thirty-dozen cases of new-laid eggs were used. The contents of one case were treated before being stored and the others were left in their natural state. Tables given in the report, which can be had free on application to the Publications Branch, Ottawa, indicate that there is an advantage in processing eggs for storage purposes. Of the processed eggs graded as specials and extras last year 93 per cent. were graded as extras when taken out of storage. Of the non-processed 81 per cent. were graded. In 1923 the difference was not the same, but still a summary of the two years shows in favor of the processed.

### CLEANING UP THE ORCHARD.

How much time and money is the fruit grower justified in spending to clean out the grass and weeds around the trunks of his orchard trees?

Well, that depends. In sections where apple borers are very troublesome it may be a very important thing to do, since these pests are fond of just such retreats.

From the standpoint of soil conditions for the tree it probably does not make very much difference whether the grass is there or not, since the bulk of feeding roots are much farther from the tree. We can do all the cultivation necessary for the good of the root systems of our trees with just such retreats.

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A very practical and important reason for cleaning up about the trunks is to remove fire danger, and where there is any likelihood that fires will occur the job of cleaning up ought to be undertaken no matter what the cost.

As a matter of fact, the most common reason which leads us to polish up the orchard in this way is to make it look "slick," in deference to what the neighbors may think of us, just as we clean up the back yard or polish our shoes. And it isn't a bad reason either on the whole, though we ought not to invest too heavily on this account.

To get bees out of the supers, put bee-escape on each hive late in the afternoon. The supers will be clear of bees in from twelve to twenty-four hours. To place the escape, tip the stock of supers to be removed and slide the escape board underneath. Be sure the springs in the escape are just right, just far enough apart to let the bees pass through. After placing the escape, look closely to see that there are no openings through which robber bees can enter the supers to be removed.

Girls, here is a good hint: A blush

may be given to canned pears by a little red vegetable coloring. With a clove for a stem and a lettuce leaf for garnish pears make an attractive salad.

Organic heart disease kills more than twice as many people as does tuberculosis.

## A POOL FOR THE BIRDS

It is a simple matter to make a concrete pool for the use of the birds of your lawn and garden.

A shady spot is best for the pool; birds do not like to bathe in the glare of the sunlight. Scoop out the soil in an elliptical hollow, four feet by three feet six inches, with the sides sloping down in all directions toward the centre. The proper depth for such a bath is four or five inches at the deepest point.

Then mix Portland cement and coarse sand—one part of cement to four parts of sand. Add enough water to give it the consistency of common garden—F. H.

## ECLIPSE FASHIONS

*Exclusive Patterns*



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### CHARMING PANTIE DRESS.

Every child needs many frocks, and what mother will not want to make one, or even several, with this charming frock as a model. The design is so simple and the dainty printed and colored fabrics in the shops so fascinating, that it is real fun to see what delightful frocks can be evolved with just such retreats.

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## CATSUPS FLAVORED WITH FRUITS, BERRIES, NUTS AND VEGETABLES

### Relishes for the Salad Bowl and Cold Meat Platter, Give Zest When Blended With Sandwich Mixtures

Catsup may mean to you the pungent, spicy red mixture sold in bottles at the grocers. Or it may recall fragrant mornings when the summer sun beats down on a hot garden, where dead-ripe tomatoes hung heavy to bursting. Later they were destined to glow in the picking basket, then swim coolly in a great tub of water and then begin a spicy mode of living in the catsup kettle, slowly stirred, while a thousand odors of Arab

mounts mounted heavenward.

Catsup in England means a relish or sauce of which the juice of salted spiced mushrooms is the chief ingredient. In other parts of the world, notably France, various fruits and vegetables, green walnuts, oysters and other shellfish are pulped and pureed and blended to smoothness. But English, French or American, its varieties have grown and their uses have been extended in many directions—for the cold meat accompaniment, as an ingredient in salad dressing, as a blending sauce for sandwich mixtures, for blending in gelatine salads, for hors d'oeuvres and canape, for serving with fish, for spicing the bland baked bean and spaghetti and macaroni dishes and other places where a bit of dash is needed. Make them and have them ready on condiment shelf, and in the ice box.

Use agate or enamelware kettles.

GOOSEBERRY CATSUP.

Scald, mash and put through a colander nine pounds of ripe fruit. Add five pounds of sugar, three tablespoons of cinnamon and half a tablespoon each of cloves and allspice. Boil twenty minutes and add a quart of cold vinegar, bottle and seal at once.

CURRANT CATSUP.

Cook together until thick six quarts of currants and five pounds of sugar; add a quart of vinegar, half an ounce of white pepper, one tablespoon of salt, three tablespoons of cinnamon, two tablespoons of allspice and one tablespoon of nutmeg. Boil twenty minutes, bottle and seal.

APPLE CATSUP.

To twelve sour apples—pared, cored and quartered—add water enough to cover and simmer until soft, and the water nearly evaporated. Rub through a sieve, and to each quart of pulp add two cups of vinegar, two grated onions, a cup of sugar, a tablespoonful

of nutmeg, a clove of garlic or a tea-spoon of onion juice. Boil slowly until reduced about one-half, strain and bottle when cold.

CUCUMBER CATSUP.

Peel and chop three dozen cucumbers and half as many onions. Add one cup of mustard seed, a quarter of a cup of black pepper and one ounce each of cloves and allspice. Mix well and cover with vinegar, then heat through, but do not boil. Put into wide-mouthed bottles and seal.

MUSHROOM CATSUP.

Wipe, but do not wash, fresh mushrooms, put in layers in an earthen dish, sprinkling each layer with salt. Cover with a damp cloth of several thicknesses and let stand in a warm place thirty-six hours, then mash and strain. To each quart of juice add one ounce of peppercorns. Boil thirty minutes, then add one ounce each of whole cloves and allspice, half an ounce of ginger root and one blade of mace. Simmer fifteen minutes. When cold strain and bottle, sealing well.

fortunate indeed is the child in the farm family, where comradeship is the prevailing spirit. There is a sort of family pride and unity wherever that spirit exists. If you haven't a ready try it on your children now and see how it works.

Rainy Day Pastimes.

When children are confined to the house and their most cherished toy fails to arouse interest and games do not appeal, give them a bag of peanuts and let them make a peanut menagerie. They will also need some pins, toothpicks, a few feathers and bits of paper, and paste.

Turn the peanuts out on the table and select the odd shapes. A pig is easy, with the fat little peanut for body. Use four toothpicks or pins for legs, two bits of paper for ears, turned down—and a little piece of string for a tail. Mark the eyes with ink. Another nut with longer ears standing up—makes a cunning bunny.

A larger one with a long toothpick trunk and big ears represents an elephant. Another odd shape may suggest a bird. Add a bit of feathers for tail and wings, a bit of toothpick for bill and make eyes with ink.

Each animal may be mounted so that it will stand better. Cut squares of cardboard and use pins for legs of animals, first running them through the cardboard.

Speed in Handling.

An egg can never be any better in quality than when first laid. On the contrary, it will inevitably deteriorate if held for any length of time. Since most of the eggs are produced hundreds of miles from the great centres of consumption the time factor cannot be eliminated.

Hence it is very important that the whole marketing process be of such a nature as to reduce to the very minimum the deterioration that is bound to occur between the time an egg is laid and the time it reaches the consumer's table.

It can safely be said that the conditions under which an egg has been kept are of vastly more importance than its actual age in determining what its quality will be at any given time after being laid.

In other words, the promptness with which an egg reaches the consumer after being laid is by no means a guarantee of its quality unless it has been handled properly during the intervening time.

Mount Armour situated on the International Boundary between British Columbia and Alaska, lat. 60° deg. long. 139° deg., has an elevation of 8,776 feet. It is named after Hon. Mr. Justice John D. Armour, Chief Justice of the High Court of Ontario, who was one