Going to the City

Back to the Country

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# Information Practical and Timely, For The Housewife

The necessity of conserving every ounce of food this season gives the matter of Home Canning a new significance and an increased importance.

An abundance of vegetables and fruits for the table is made practicable by home canning; and it is profitable to individuals and to the nation alike.

### Preserved Vegetables and Fruits

Give variety to the diet.

Have an important food value.
Improve health and lower doctor bills

Take the place of more expensive foods.

Liberate larger supplies of food grains and meats to be exported to our

ALIJES.

Therefore, the woman who can find time to preserve what would otherwise be wasted or who will sell or give away what is not required for her own use, will be doing a valuable patriotic work, and will be promoting the health and comfort of her own family.

#### Expensive Equipment is not necessary.

It is quite possible to do successful home canning by using only such equipment as the farm and home may easily provide. A wash boiler or a pail with a close fitting cover and a wooden or wire rack to keep the jars from touching the bottom, makes an excellent "hot-water bath" outfit.

### Canning Fruit in a "Hot Water Bath"

Make a syrup using the following proportions of sugar and water: For strawberries and sour cherries 2 cups sugar to 1 cup water. For peaches and plums 2 cups sugar to 1½ cups water. For pears, peaches, sweet plums, sweet cherries, raspberries, blackberries,

2 cups sugar to 4 cups water. Sterilize jars by placing them in cold water and bringing the water to

Pack prepared fruit in sterilized jars, fill with syrup, place covers in position, but do not screw down. Set jars on rack in boiler and pour warm water into the boiler to come nearly to tops of jars.

water into the object to come leastly to object as and cook until fruit is cooked through. Allow about 20 minutes after the water begins to boil for soft fruits like berries, cherries, peaches, plums, and from 30 to 40 minutes for hard

fruits such as apples, pears, quinces Remove jars from boiler. Fill to overflowing with boiling syrup. Seal and screw down tops.

### Canning Vegetables

Vegetables are canned in the "hot-water bath" in much the same way as fruits, only the sterilization is more difficult. Either of two methods may be followed:

One-Day Method: By the one-day method of One-Day Method: By the one-day method or sterilization we mean placing the jars in the canner and heating them continuously at the boiling point or above it, for several hours. Usually if this heating is continued long enough the vegetables will keep.

enough the vegetables will keep.

Intermittent or Three-Day Method: The jar is taken out of the canner at the end of an hour's boiling. The clamp or rim is tightened and the jar is set aride to cool until the following day. Do not let the vegetables cool off in the canner, as this results in over cooking, on the second day, the clamp is loosened or the rim unacrewed, the jars are placed in warm rim unscrewed, the jars are placed in warm water deep enough to reach within an inch of the tops, and they are left until they have been boiled an hour, at the end of which time they are again removed. On the third day the hour's boiling is repeated in the same way. The three-day method is advisable when peas, beans, own and method is advisable when peas, beans, corn and greens are canned. Sometimes certain organ-isms, on these vegetables, go into a restive or spore form in which they are not easily killed by boiling. If, for example, there are spores in a jar of peas, they will probably not be killed by one hour or even three hours of sterilizing. So, after an hour's cooking, we set the jar aside until the next day, and as it gradually



The Cannery Packed Tomato

cools, conditions become just right for these spores to germinate. Most of them quickly change to an active or vegetative form, in change to an active or vegetative form, in which it is lossible to kill them by boiling. The second day, these vegetative states the second day, these vegetative states that some of the spores may not have reached the vegetative stage during the first cooling, and so have not been killed by the second boiling. For this reason we take the added precaution of sterilizing the third day. A longer cooking period for a single day is less trouble and perhaps it requires less fuel than the three-day method, but the intermittent method is absolutely safe. It is for the housekëeper to decide which method she wishes to use and then follow explicitly the directions for that method.

#### Preserving Vegetables in Brine

String beans, cucumbers, etc., may be kept for winter use by packing in a brine in stone crocks. The two common methods of doing this are:

(1) To pack the vegetables in the crock and cover with a concentrated sait solution made by stirring sait in a pail of water and con-tinuing to add sait until the water will not disunuing to add saft didt the water will lot dis-solve any more. Pour off the clear brine; add more water to the salt in the pail, and con-tinue until the vegetables are completely covered. Place a weight on top to keep the vege-tables under the brine, cover the crock and set in a cool place.

Pack like sauerkraut. This method would not do for larger vegetables like cucum would not do for larger vegetables like cucum-bers which could not be packed tightly. Place a layer of vegetables in a crock, sprinkle with salt as in making sauerkraut. Pack solidly, place under a weight and keep in a cool place.

## Preservation of Eggs in Water Glass

Eggs should be preserved now when the production is greatest and the price is lowest.
Eggs preserved in water glass can be successleggs preserved in water gases can be sear. They are practically as good as fresh eggs for all cooking purposes. The commercial water glass solution may be obtained from any drug store. Water glass in the form of a powder is store. Water glass in the form of a power is now on the market. It can be dissolved in a definite quantity of water, as stated in the directions on the package, and for this reason is more reliable than the commercial solution, which varies in concentration.

Pork Sealed in Dripping

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Beef, chicken, or fresh pork may be canned quite as easily as vegetables. A very easy and satisfactory way to preserve fresh frying pork is to alice and fry the meat, cooking it almost as much as you would for immediate use. Place the pieces in layers in a stone crock, pouring hot fat over each layer and making sure to have the top completely covered with fat. This makes a seal under which the meat will keep perfectly. It is better to use small crocks for this purpose, however, as the meat does not keep long after the seal is hyder. seal is broken.

seal is Droken.

For immediate and compicie information regarding any of the following write the Office of the Commissions of Agriculture, Parliament Buildings, Torente, Ontario Rules and Recipes for Canning Fruits. Raw Canning of Small Fruits and Rubarb. Sugariese Canning. Pruit Jams and Relishes—Apple Butters. Preserved Fruits. Jelly Making. The Canning of Vegetables. Simple Equipment for Home Canning, and Commercial Outfits—How to Use Tin Cans. Recipes for Vegetable Canning. Preserving Vegetables in Brine, Sauerkraut, Pickles. Canned Meats and Soups. Fackling Eggs in Water Glass. Drying Apples and Small Fruits. The Storing of Winter Vegetables.

The Department of Agriculture, Women's Institute Branch, is Issuing a builetin on "The Preservation of Food—Home Canning" giving detailed information on the foregoing points. It may be secured upon application in the near future. Send your name in now

## Ontario Department of Agriculture

Parliament Buildings, Toronto

G. C. CREELMAN Commissioner of Agriculture



"Me for a hot Bath" "No place like Home" The Home Canned Tomato

and Ready"

SIR WM. H. HEARST Minister of Agriculture