## Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

# UNITED STATES DEPARTMENT OF AGRICULTURE BUREAU OF HONE ECONOMICS WASHINGTON, DC. 

RECE1V思

## Canning Fruits Without Sugar*

Sugar may be added or not ac desired in the canning of fruits, although shape, color, end flavor of the fruits aero usually better retained when some sugar is added. Fruits for pie making or for use in diabetic diets are commonly corned without sugar.

Cen juicy fruits, such as berries, cherries, currants, and plums in their own juices when sugar is omitted. Water is not required. Extract the juice from the riper fruits by crushing, heating, and straining. Feck the remaining fruits closely into containers without preheating, and pour the boiling hot juice over to cover. Partially seal glass jars; or exhaust tin cons and seal; then process. Or give the fruits o short precooking, es 2 to 4 minutes simmering, pour into containers at once, seal, and process.

The less juicy fruits, such es apples, peaches, and pears, require the addition of smell quantity of water. Preserve natural fruit flavors by adding only a minimum of water.

Pack peaches without precooking and pour boiling water over to cover; or precook the fruit by simmering in water af minutes, peck hot and process.

Precook pears by boiling 4 to $\delta$ minutes in water end pack hot. Or procook by baking, pack, and cover with hot juice or water.

Pack apples, in quarters or eights, into glass jerswithout cooking if desired and cover with boiling water. Special treatment is needed to remove aid from apples packed into tin cons without precooking. Apples shrink considerebly when packed raw, end for this reason better filled containers are obtained by precooking the fruit. Precook apples in quarters, ss apple sauce, or as baked apples.

## Use of Sugar Substitutes

Honey, sirups, or similar sweetening agents may be substituted for part or all of the granulated sugar used for canning fruits. When the substitutes are rather strongly flavored, better results are obtained if not more than one-half of the granulated sugar ie replaced.
*General information on canning methods send tables of processing periods for fruits are given in Farmers' Bulletin 1471, "Canning fruits and vegetables att home."

