HeCa、SedF,& HeS、FfCa、

e following directions for canning smoked sh are a result of research conducted at Oregon State University. Oregon researchers determined the processing times and conditions needed to reach a temperature within the sh that is hot enough to destroy the spores of the Clostridium botulinum bacteria — the bacteria that can cause botulism.

It is important to follow these directions carefully to ensure a safe and good-tasting product. Please read directions thoroughly before beginning the smoking and canning processes.

Smoked sh is considered a delicacy in Alaska and the Paci c Northwest. Whether you catch it yourself or purchase it at the store, sh can be smoked successfully at home.

Contrary to popular belief, smoking is not a true food preservation technique — it changes the avor and texture of the product but does not "preserve" or create a shelf-stable product. Even refrigeration won't guarantee that smoked sh will stay safe to eat. e bacteria that cause botulism food poisoning could start to grow a er 2 to 3 weeks of refrigeration.

For long-term storage, smoked sh must be frozen or canned. Canning is preferred by many who smoke sh at home. Canned smoked sh must be processed in a pressure canner to destroy *Clostridium botulinum* spores.

e length of processing time needed to guarantee safety can a ect the quality of home-canned smoked sh. Canning tends to dry the sh, darken the color and intensify the smoked avor. Holle er, it not safe to red ce the processing time to lessr

probably will reach the screw bands of pint jars.) Do not decrease the amo nt of later or heat the later before processing begins. Doing so could result in underprocessing because the canner will heat up and cool down more quickly.

- 3. Pack smoked sh vertically into jars, leaving 1 inch headspace between the pieces and the top of the jar. e sh may be packed either loosely or tightly.
- 4. Wipe rims of jars with a damp paper towel to remove any shor oil and center cleaned at lids on the jars. Carefully apply the ring (screw band) and tighten until " nger tip" tight.
- 5. Put jars into the canner on a rack. Jars may be double-stacked by placing another rack over the jars on the bottom layer. Secure lid on canner.
- 6. Turn the burner to high and heat the canner until a steady stream of steam escapes from the air vent.
- 7. "Exhaust" the canner by allowing a steady stream of steam to escape for 10 minutes. is prevents cold spots in the canner that may result in **n**-derprocessing.
- 8. Close the petcock or cover the vent and adjust the heat to reach the required pressure. A er reaching the recommended pressure, adjust the heat to maintain a steady pressure for the duration of the canning time. At sea level, process pint jars for 110 minutes (1 hour and 50 min-

FOR SAFETY'S SAKE — HEAT HOME CANNED FISH BEFORE EATING!

- Do you know if the dial gauge on your canner is reading accurately?
- Do you know when the rocking or jiggling weight is signaling properly?
- Did you follow the USDA Cooperative Extension Service recommendations for pressure processing this food?
- Was this preserved food a gi? If it was, do you know if the USDA Cooperative Extension Service recommendations for pressure processing this food were followed?

If you answered no to any of these questions, you should heat this home canned food before you eat it. Here's how:

- Open the jar of sh. Check the contents. If sh smells bad or if o see gas b bbles, THROW CONTENTS AWAY! Do not taste!*
- 2. If sh smells and looks good, insert a meat

- thermometer into the center of the sh. Cover the jar loosely with foil.
- 3. Place the opened jar in an oven that has been preheated to 350 degrees F.
- 4. Remove jar from the oven when the meat thermometer registers 185 degrees F. is heating takes about 30 minutes.
- 5.