# CANNING AND HOW TO USE CANNED FOODS

TX603 B57 1916



1020061620

Ruth Ceslie

# CANNING

AND

## HOW TO USE CANNED FOODS

A. W. BITTING, M.D. K. G. BITTING, M.S.

THIRD EDITION

NATIONAL CANNERS ASSOCIATION WASHINGTON, D. C.

TX603 B57 1916



COPYRIGHT, 1916
By A. W. BITTING

ACERVO GENERAL

129392

PRINTED BY
NATIONAL CAPITAL PRESS, INC.
WASHINGTON, D. C.

## CONTENTS

Introductory	9
Historical	11
Commercial Canning	14
Home Canning	14
Principles of Canning	15
The Container	17
Methods in Commercial Canning	18
Grading—Washing—Blanching—Filling the Cans— Exhausting—Closing the Can.	
Processing	29
Factory Sanitation	33
Size of Cans	36
Label	38
Syrup	41
Brine	42
Keeping Quality	43
Fruits	45
berries—Grapes—Loganberries—Peaches—Pears—Pineapple—Plums—Prunes—Raspberries—Strawberries—Olives.	
Vegetables	57 -
Asparagus—Artichokes—Artichoke Hearts—String Beans—Soaked Lima Beans—Beets—Carrots—Corn — Okra—Peas — Chiles—Pimienta—Pumpkin— Rhubarb—Spinach—Squash—Sweet Potatoes—To- matoes—Turnips.	

4 COMMERCIAL CANNING AN	D
Marine Products	7
Clams—Clam Chowder—Razor Clams—Crabs—Oysters—Salmon—Sardines—Shad Roe—Shrimp—Tuna—Fish Flakes.	
Meats	85
Milk	87
opeciaties	90
Beans-Hominy-Sauer Kraut-Soup.	
HOW TO USE CANNED FOODS	
Introductory	94
Kinds of Food	96
Soup—Fish and Shellfish—Meats—Vegetables—Fruits—Specialties—Readymade Entrees.	
Sauces	103
Cream—Bechamel—Bearnaise—Bearnaise Tomato— Espanola—Hollandaise—Fish—Butter—Tomato— Mushroom—East India—Cold Meat.	
Salad Dressings	106
French—Cream Mayonnaise—Cream—Boiled Mayonnaise—Tartar—Swiss—Remoulade—Roquefort—Vinaigrette.	
Garnishes	109
Celery—Beets—Chives—Eggs—Lemons—Olives—Radishes—Shrimp—Parsley—Pimientas.	
Appetizers	111
Lobster Cocktail—Crab Cocktail—Canapés—Oriental—India—Spanish—Asparagus—Hams—Caviare—Shrimp—Rolls with Ham—Rolls with Mayonnaise—Tongue—Oyster—Oysters on Toast—Savory Butter for Canapés—Olive Cream for Sandwiches—Plain Canapés—Mayonnaise—Piquante Sandwiches—Russian Canapés.	

HOW TO USE CANNED FOODS	5
Pastes for Appetizers	117
Pimienta Butter—Pimienta Cream—Cream Cheese—Shrimp Butter:	
Soups	118
Clam Chowder—Cream of Kornlet—Hungariar Goulash—Artichoke Purée—Clam Broth—Consom- me—Carrot—Cream of Tomato—Sweet Potato Purée —Quickly Prepared—Consomme with Carrots— Purée of Green Peas—Purée of Beans—Purée of Tomatoes.	
Soup Accessories	. 124
Pulled Bread—Crisped Bread—Crisped Crackers—Bread Sticks—Cheese Straws—Noodles—Noodles—Balls—Croutons—Egg Balls—Bread Crusts—Cheese Sticks—Chichen Forcemeat Balls—Chicken Forcemeat—Egg Dumplings—Mushroom Forcemeat—Cheese Balls—Quenelles—Dumplings—German Paste—Fried Gravy Crusts—Vegetable Cream—Cheese Crackers—Egg Threads—Thickening.	e -
Entrees	129
Chicken Terrapin—Chicken and Oysters—Salmi of Duck—Creamed Chicken—Chicken Croquettes—Meat Croquettes—Creamed Chicken and Mushrooms—Beef Pilau—Beef Fricassee—Creamed Corn Beef—Meat Pie—Creamed Salmon in Rice—Stuffed Potatoes—Meat Rissoles—Lamb and Peas—Meat Rolls—Lamb Croquettes—Crabs in Ramekins—Fish Roc Croquettes—Italian Chicken—Grilled Sardines—Deviled Sardines—Salmon Balls—Spiced Tongue—Sardine Loaf—Fried Sardines—Creamed Chicken and Peas—Creamed Salmon—Fish with Italian Sauce—Spanish Tongue—Mexican Meat Balls—Deviled Meat—Pilchers—Lobster—Salmon Timbales—Polentas—Fish Ramekins—Ham and Sausage—Vea Terrapin—Fish Roe Ramekins—Turkey—Italiar Cakes—Shrimp Fricassee—Oyster Rabbit—Creole Lamb Hash—Chicken Ramekins—Clam Croquetter—Chicken with Sauce—Cannelon of Beef—Meat Curry—Baked Sweetbreads—Chicken in Spinach.	f

Artichokes—Genoese Artichokes—Artichoke Hearts—Stuffed Artichokes—Asparagus—Asparagus in Croustades—Tomatoes—String Beans—Lima Beans—Celery with Cream—Carrots with Cream—Spinach—Kornlet Fritters—Baked Beans—Kidney Beans—Beets—Red Kidney Beans—Sweet Potatoes—Sweet Potatoes Baked—Spaghetti—Peas—Scalloped Tomatoes—Peas with Egg Plant—Corn—Spanish Rice—Lima Beans—Tomatoes with Rice—Succotash—Spanish Okra—Purée of Peas—Hominy—Tomatoes and Peppers—Okra—Fried Hominy—Cornmeal Mush—Creamed Mushrooms—Sauer Kraut with Sausage—Creamed Cabbage—Stuffed Peppers—Hungary Onions—Creamed Turnips—Mashed Turnips—Flemish Asparagus.

Artichokes—Asparagus—Artichoke and Bean—Bean—String Bean—Mixed Vegetable—Swiss Beet—Cauliflower—Vienna—Spanish—Cherry—Neapolitan—Chicken—California—Swedish—Oyster—Tuna—Tuna Jellied—Fish—Leftover—Pea—Celery and Tuna—Pimienta and Tomato—Pea—Portuguese—Pimienta—Mexican Pineapple—Pineapple and Grape-fruit—Lobster—Pineapple and Nut—Fish Roe—Tomato Jelly—Salmon—Egyptian—Shrimp—Spinach—Tomato—Polish—Sardine.

Pears and Rice—Strawberries and Macaroons—Berry Pudding—Peach Conserve—Peaches and Macaroons—Surprise Puffs—Apricot Soufflé—Apple Pudding—Cherry Soufflé—Pineapple Mousse—Dumplings—Apricots—Apple Pudding—Jam Pudding—Fruit Bavarian Cream—Fig Pudding—Berry Ice—Prune Short Cake—Fruit Pudding—Berry Ice Cream—Fruit Gelatin—Fruit and Custard—Peach Fritters—Cherry Boats—Raspberry Layer—Prune Soufflé—Pineapple in Ice Cream—Pineapple Fritters—Strawberry Charlotte—

Apricot Meringue—Sliced Pears—Apple Tarts—Peach Cake—Marquise Pudding—Plum Pudding—Fruit Pudding—Pumpkin Pie—Peach Pudding—Ice Cream—Pastry—Tarts—Pastry Squares—Dumplings—Short Cake—Jam Roly-poly—Raspberry Purée—Fruit Rosettes—Desserts for Children—Macaroon and Cream—Bavarian Cream with Custard—Bavarian Cream with Fruit—Fruit Ices—Fruit and Ice Cream—Vanilla Ice Cream—Cherries—Cream—Orange Ice Cream—Grated Pineapple—Combina-

HOW TO USE CANNED FOODS

tions.

Canned Fruit for	P	res	ser	ve	s a	ano	l J	Jan	ns		347	1001	141			177
Bibliography		*1						*								183
Food Poisoning.	-						-									185



NICOLAS APPERT 1750-1841 Father of the Art of Canning

### INTRODUCTORY

The object of this brief treatise is to acquaint those who are interested in how their foods are prepared with the methods employed in modern canning, and to indicate to those who use canned products that these should be considered stock upon which to build culinary operations, rather than as foods that are complete and ready for use.

Nothing has done more to lighten the burden of the kitchen than the modern cannery. By using highly specialized machinery, it is possible to save labor, to handle large quantities of a raw product, to use sanitary methods, and to prepare food better than it is possible to do in most homes. Each pea-viner will do as much work as a hundred or more women, and do it better. Likewise other machines, do what scores would have to labor hard to accomplish. In removing this drudgery, they make life more livable. The taking of the work away from home and away from observation, except to a comparatively few, has developed a lurking suspicion that possibly some of the material used and the care taken in its preparation are not all that they should be, and this suspicion has grown to a prejudice against canned foods. A presentation of the facts may serve to correct some of these misapprehensions.

The most serious error in the use of canned foods has been to consider the food ready to serve, or needing only to be heated, or given some other equally simple manipulation. The work of the canner has been to collect the raw material, to do the rough work, to get rid of the waste, and to deliver the food in the best possible condition for the housewife or a chef to exercise culinary skill in its dressing or final preparation. The difference between good dining, enjoying one's meals, and just eating, is in the appetizing way in which the dishes are prepared and served. An extra price is paid at the better hotels and