

# Contents

<b>UNIT 1 Influences on Food Choices and Food Patterns</b> . . . . .	2
UNIT 1 CONNECTING TO THE COMMUNITY . . . . .	4
<b>Chapter 1: Understanding Personal Food Choices</b> . . . . .	6
<b>WHY YOU EAT</b> . . . . .	7
<i>Historical Perspectives: The Early Canadian Diet</i> . . . . .	8
<b>Physical Needs</b> . . . . .	9
<i>Healthy Living: Hunger in Rural Canada</i> . . . . .	10
<b>Hunger</b> . . . . .	11
<i>Thinking Critically: Operation Sharing Closes Its</i> <i>Food Bank in Woodstock</i> . . . . .	12
<b>The Senses</b> . . . . .	13
<b>Psychological Needs</b> . . . . .	14
<i>Recipe: Chunky Chicken Soup</i> . . . . .	15
<i>Web connection: More recipes</i> . . . . .	15
<i>Literacy in Your Life: What's Your Eating Personality?</i> . . . . .	16
<b>Social Needs</b> . . . . .	18
<i>Career Profile: Lesley Stowe, Caterer and</i> <i>Food Entrepreneur</i> . . . . .	19
<b>LIFESTYLE AND FOOD CHOICES</b> . . . . .	20
<b>MAKING HEALTHY CHOICES</b> . . . . .	21
<i>Connecting to the Community</i> . . . . .	22
<i>Chapter 1 Summary</i> . . . . .	23
<i>Activities</i> . . . . .	23
<b>Chapter 2: Influences on Food Patterns and Customs</b> . . . . .	24
<b>FOOD PATTERNS AND CUSTOMS</b> . . . . .	26
<i>Web connection: Food customs around the world</i> . . . . .	26
<b>GEOGRAPHY AND CLIMATE</b> . . . . .	26
<i>Web connection: Climate zones</i> . . . . .	29
<b>HISTORY</b> . . . . .	30
<i>Web connection: The history of food</i> . . . . .	31
<i>Historical Perspectives: The Refrigerator</i> . . . . .	32
<i>Safety Check: Transporting foods safely</i> . . . . .	33
<i>Thinking Critically: Is All Food, Nutrition, and</i> <i>Wellness Information Reliable?</i> . . . . .	34
<b>RELIGION, BELIEFS, AND VALUES</b> . . . . .	35
<b>CULTURE</b> . . . . .	37
<i>Web connection: Food habits of different cultures</i> . . . . .	37

<i>Connecting to the Community</i> . . . . .	38
<i>Chapter 2 Summary</i> . . . . .	39
<i>Activities</i> . . . . .	39
<b>Chapter 3: Food Traditions and Etiquette</b> . . . . .	40
<b>SYMBOLIC FOODS</b> . . . . .	42
<i>Web connection: Food symbolism</i> . . . . .	43
<b>Status Foods</b> . . . . .	43
<i>Literacy in Your Life: The New Year—A Feast of Symbols</i> . . . . .	44
<b>Comfort Foods</b> . . . . .	46
<b>Cultural Differences</b> . . . . .	46
<b>FOOD FOR SPECIAL OCCASIONS AND CELEBRATIONS</b> . . . . .	47
<b>New Year’s Day, January 1</b> . . . . .	47
<i>Historical Perspectives: Harvest Festivals</i> . . . . .	48
<b>Lunar New Year</b> . . . . .	49
<i>Web connection: Food and celebrations</i> . . . . .	49
<i>Recipe: Chinese New Year Sticky Rice</i> . . . . .	49
<b>Weddings</b> . . . . .	50
<i>Career Profile: Genève McNally, Wedding and Event Planner</i> . . . . .	51
<b>Birthdays</b> . . . . .	52
<b>ETIQUETTE</b> . . . . .	53
<b>In the Food and Nutrition Classroom</b> . . . . .	53
<b>At Home</b> . . . . .	54
<b>When Visiting a Friend</b> . . . . .	54
<i>Web connection: Etiquette</i> . . . . .	54
<b>Cultural Variations</b> . . . . .	54
<i>Connecting to the Community</i> . . . . .	56
<i>Chapter 3 Summary</i> . . . . .	57
<i>Activities</i> . . . . .	57
<b>UNIT 2 Making Healthy Food Choices</b> . . . . .	58
UNIT 2 CONNECTING TO THE COMMUNITY . . . . .	60
<b>Chapter 4: How the Body Uses Food</b> . . . . .	62
<b>NUTRIENTS</b> . . . . .	64
<b>Dietary Reference Intakes</b> . . . . .	65
<i>Web connection: Dietary Reference Intakes</i> . . . . .	65
<b>The Function of Nutrients</b> . . . . .	65
<i>Web connection: Good eating habits</i> . . . . .	69
<b>Fats</b> . . . . .	69
<i>Safety Check: Reading labels for fat content</i> . . . . .	70

<i>Web connection: Making healthy fat choices</i> . . . . .	72
<b>Vitamins</b> . . . . .	73
<i>Historical Perspectives: Vitamins</i> . . . . .	74
<i>Healthy Living: Vitamin Supplements</i> . . . . .	77
<b>Minerals</b> . . . . .	78
<b>Phytochemicals</b> . . . . .	81
<i>Web connection: Nutrition</i> . . . . .	81
<i>Career Profile: Loreen Wales, Dietitian</i> . . . . .	82
<b>Water</b> . . . . .	83
<i>Thinking Critically: Bottled Water</i> . . . . .	84
<b>HOW YOUR BODY USES THE FOOD YOU EAT</b> . . . . .	84
<b>HOW YOUR BODY USES NUTRIENTS</b> . . . . .	86
<b>Using Nutrients</b> . . . . .	87
<i>Connecting to the Community</i> . . . . .	88
<i>Chapter 4 Summary</i> . . . . .	89
<i>Activities</i> . . . . .	89
<b>Chapter 5: A Guide to Healthy Food Choices</b> . . . . .	90
<b>WHAT IS A FOOD GUIDE?</b> . . . . .	92
<b>The History of Canada's Food Guides</b> . . . . .	92
<b>How and Why Food Guides Are Developed</b> . . . . .	93
<b>An Eating Pattern</b> . . . . .	93
<b>EATING WELL WITH CANADA'S FOOD GUIDE</b> . . . . .	94
<i>Web connection: Eating Well with Canada's Food Guide</i> . . . . .	94
<b>Why Four Food Groups?</b> . . . . .	94
<b>Recommended Servings by Food Group</b> . . . . .	96
<b>THE FOUR FOOD GROUPS</b> . . . . .	97
<i>Web connection: Attaining or maintaining good health through food and nutrition</i> . . . . .	97
<b>Vegetables and Fruit</b> . . . . .	97
<i>Career Profile: John Bishop, Restaurateur, Chef, and Author</i> . . . . .	99
<i>Literacy in Your Life: Thriving on a Vegan Diet</i> . . . . .	102
<b>Grain Products</b> . . . . .	104
<i>Recipe: Berry-Blast Four-Grain Muffins</i> . . . . .	105
<b>Milk and Alternatives</b> . . . . .	107
<b>Meat and Alternatives</b> . . . . .	109
<b>OTHER CONSIDERATIONS IN EATING WELL WITH CANADA'S FOOD GUIDE</b> . . . . .	111
<b>Oils and Fats</b> . . . . .	111
<i>Web connection: My Food Guide</i> . . . . .	111
<i>Historical Perspectives: Fish Oil</i> . . . . .	112
<b>Beverages</b> . . . . .	113
<i>Healthy Living: Soft Drinks</i> . . . . .	114

<b>ADVICE FOR DIFFERENT AGES AND STAGES</b> .....	115
<b>Children</b> .....	115
<b>Women of Child-bearing Age</b> .....	115
<b>Men and Women Over 50</b> .....	116
<i>Safety Check: Pain and Exercise</i> .....	116
<b>LIVING A HEALTHY, ACTIVE LIFESTYLE</b> .....	116
<i>Web connection: Healthy eating and active living</i> .....	117
<b>MENUS BASED ON EATING WELL WITH CANADA'S FOOD GUIDE</b> ...	118
<b>EATING WELL WITH CANADA'S FOOD GUIDE:</b>	
<b>FIRST NATIONS, INUIT, AND MÉTIS</b> .....	121
<b>Recommended Servings and Choices</b> .....	122
<i>Connecting to the Community</i> .....	124
<i>Chapter 5 Summary</i> .....	125
<i>Activities</i> .....	125
<b>Chapter 6: Good Nutrition throughout the Life Span</b> .....	126
<b>CARING FOR INFANTS</b> .....	128
<b>Breastfeeding and Bottle-feeding</b> .....	128
<b>Introducing Solid Foods</b> .....	129
<b>What Do You Feed a Baby?</b> .....	130
<b>Infant Sleep Patterns</b> .....	131
<b>TODDLERS</b> .....	131
<b>Guidelines for Feeding Toddlers</b> .....	132
<i>Safety Check: Storing Supplements</i> .....	133
<b>Adult Influence</b> .....	133
<b>Healthy Eating for Life</b> .....	134
<i>Web connection: Healthy living tips on eating,</i> <i>physical activity, and healthy environments</i> .....	134
<b>Active Living</b> .....	134
<b>Sleep Requirements</b> .....	135
<b>PRETEENS AND TEENS</b> .....	135
<b>Maintaining Healthy Eating Habits</b> .....	135
<b>Outside Influences</b> .....	136
<i>Thinking Critically: Energy Drinks—The Whole Story</i> . . . .	137
<i>Web connection: Food and nutrition, behaviour and</i> <i>development from childhood to the teenage years</i> . . . .	137
<b>15 Ways to Feel Good Inside</b> .....	138
<b>The Need for Sleep</b> .....	139
<b>ADULTS</b> .....	139
<i>Historical Perspectives: Sleep and the Circadian Rhythm</i> . . .	140
<b>10 Ways to Turn Over a New Leaf</b> .....	141
<i>Healthy Living: Make Dessert a Treat</i> .....	142
<i>Web connection: Food habits and nutrition questions</i> . . . .	143
<b>Adults Need Sleep, Too</b> .....	143

<b>SENIORS</b> .....	143
<i>Career Profile: Gordon Becker, Cook in a Care Facility</i> . . . .	144
<b>Getting the Most from What You Eat</b> .....	145
<i>Web connection: Health issues related to aging and seniors</i> .....	145
<b>Fat in the Diet</b> .....	145
<i>Recipe: Orange-glazed Pumpkin Cake</i> .....	146
<b>Active Living</b> .....	146
<b>Getting a Good Night's Sleep</b> .....	147
<b>HEALTHY EATING FOR LIFE</b> .....	147
<i>Connecting to the Community</i> .....	148
<i>Chapter 6 Summary</i> .....	149
<i>Activities</i> .....	149
<b>Chapter 7: Living with Special Considerations</b> .....	150
<b>PREGNANT AND LACTATING WOMEN</b> .....	152
<i>Web connection: Healthy pregnancies</i> .....	152
<b>Weight Gain During Pregnancy</b> .....	154
<b>ATHLETES</b> .....	155
<i>Career Profile: Hayley Wickenheiser, Hockey Champion</i> . .	157
<b>VEGETARIANS</b> .....	158
<b>Considerations with Vegetarian Diets</b> .....	159
<b>Benefits of Vegetarian Diets</b> .....	160
<b>Planning Vegetarian Meals</b> .....	161
<b>EATING FOR A HEALTHY HEART</b> .....	162
<i>Web connection: Keeping your heart healthy</i> .....	163
<b>Risk Factors for Cardiovascular Disease</b> .....	164
<i>Healthy Living: Be Heart Smart!</i> .....	165
<i>Literacy in Your Life: How Sweet It Is—What Schools Need to Know About Sugar and Artificial Sweeteners</i> . . .	166
<b>DIABETES</b> .....	168
<b>What Are the Symptoms?</b> .....	168
<b>Risk Factors for Diabetes</b> .....	169
<i>Historical Perspectives: Diabetes and Insulin</i> .....	170
<b>Reducing the Risks</b> .....	171
<i>Recipe: Meat and Mushroom Pie</i> .....	172
<b>OSTEOPOROSIS</b> .....	173
<b>Risk Factors for Osteoporosis</b> .....	173
<b>Reducing the Risks</b> .....	174
<b>INFLAMMATORY BOWEL DISEASE</b> .....	174
<b>FOOD SENSITIVITIES</b> .....	175
<b>Food Allergies</b> .....	175

<i>Web connection: Food allergies</i> . . . . .	176
<b>Food Intolerances</b> . . . . .	177
<b>CELIAC DISEASE</b> . . . . .	178
<b>Causes</b> . . . . .	178
<b>Symptoms</b> . . . . .	178
<b>Treatment</b> . . . . .	179
<b>CHEMICAL SENSITIVITIES</b> . . . . .	179
<b>Getting Help</b> . . . . .	179
<i>Connecting to the Community</i> . . . . .	180
<i>Chapter 7 Summary</i> . . . . .	181
<i>Activities</i> . . . . .	181
<b>Chapter 8: Body Image and Lifestyle Choices</b> . . . . .	182
<b>BODY IMAGE</b> . . . . .	184
<b>Culture</b> . . . . .	184
<i>Historical Perspectives: The Corset</i> . . . . .	185
<b>Family</b> . . . . .	186
<b>Peers</b> . . . . .	186
<b>Self</b> . . . . .	186
<b>UNDERSTANDING MEDIA IMAGES</b> . . . . .	187
<i>Web connection: Photo retouching of models</i> <i>and celebrities</i> . . . . .	187
<i>Thinking Critically: What Is Beauty?</i> . . . . .	188
<b>Media and Fashion Models</b> . . . . .	188
<i>Web connection: Dove Campaign for Real Beauty</i> . . . . .	188
<i>Safety Check: Recognizing Unhealthy Body Images</i> . . . . .	189
<b>BODY TYPES</b> . . . . .	190
<b>ACHIEVING A HEALTHY BODY IMAGE AND A</b> <b>HEALTHY BODY WEIGHT</b> . . . . .	191
<b>Healthy Eating and Activity</b> . . . . .	191
<b>Unhealthy Eating Patterns</b> . . . . .	191
<i>Healthy Living: Fast-Food Facts</i> . . . . .	192
<b>PREOCCUPATION WITH FOOD AND WEIGHT</b> . . . . .	194
<i>Web connection: Healthy lifestyles</i> . . . . .	194
<b>Disordered Eating</b> . . . . .	194
<i>Recipe: Easy Tomato Basil Bruschetta</i> . . . . .	195
<b>Helping People with Eating Disorders</b> . . . . .	198
<i>Career Profile: Jennifer Eld, Counsellor for</i> <i>Eating Disorders</i> . . . . .	199
<i>Connecting to the Community</i> . . . . .	200
<i>Chapter 8 Summary</i> . . . . .	201
<i>Activities</i> . . . . .	201

<b>UNIT 3 Kitchen Basics</b> .....	202
UNIT 3 CONNECTING TO THE COMMUNITY .....	204
<b>Chapter 9: Food Safety</b> .....	206
<b>FOOD-SAFETY ISSUES</b> .....	207
<i>Web connection: Foodborne illness</i> .....	209
<b>THE MOST COMMON PATHOGENS THAT CONTAMINATE FOOD</b> .....	210
<b>FOUR STEPS TO FIGHTING FOODBORNE ILLNESS</b> .....	212
<b>Clean</b> .....	212
<b>Separate</b> .....	213
<i>Healthy Living: How Clean Is Clean?</i> .....	214
<b>Chill</b> .....	215
<b>Cook</b> .....	216
<i>Web connection: Fighting bacteria</i> .....	217
<b>WHERE CAN YOU GO FOR HELP?</b> .....	218
<b>FOOD SPOILAGE</b> .....	218
<i>Career Profile: Nelson Fok, Public Health Inspector</i> .....	219
<b>SAFE FOOD STORAGE</b> .....	220
<b>Storing Food at Room Temperature</b> .....	220
<b>Storing Food at Cold Temperatures</b> .....	221
<i>Historical Perspectives: Root Cellars</i> .....	224
<b>FOOD SAFETY IN RESTAURANTS AND</b>	
<b>FOOD-SERVICE ESTABLISHMENTS</b> .....	225
<b>Special Certifications for the Food Industry</b> .....	226
<b>Hazard Analysis and Critical Control Points</b> .....	227
<i>Connecting to the Community</i> .....	228
<i>Chapter 9 Summary</i> .....	229
<i>Activities</i> .....	229
<b>Chapter 10: Kitchen Safety</b> .....	230
<b>SAFETY GUIDELINES</b> .....	231
<b>General Rules</b> .....	232
<i>Safety Check: Care of Oven Mitts and Potholders</i> .....	233
<b>Fire Prevention in the Kitchen</b> .....	233
<b>Preventing Burns in the Kitchen</b> .....	235
<b>Preventing Falls in the Kitchen</b> .....	235
<b>Preventing Cuts in the Kitchen</b> .....	236
<b>Using Electrical Equipment Safely</b> .....	237
<i>Web connection: The safe use of small appliances</i> .....	237
<i>Healthy Living: Kitchen Chemicals</i> .....	238
<b>Safe Use of Kitchen Chemicals</b> .....	239
<i>Web connection: Chemical hazards</i> .....	239
<i>Literacy in Your Life: Recipes for Homemade</i>	
<i>Cleaning Products</i> .....	240

<b>CHILDREN IN THE KITCHEN</b> .....	242
<i>Safety Check: Caution, Children in the Kitchen</i> .....	242
<i>Historical Perspectives: Early Remedies</i> .....	243
<b>SAFETY CONSIDERATIONS FOR PEOPLE WITH SPECIAL NEEDS</b> .....	244
<b>FIRST AID</b> .....	244
<b>General Rules of First Aid</b> .....	244
<i>Web connection: First Aid</i> .....	245
<b>The Heimlich Manoeuvre for Victims of Choking</b> .....	246
<i>Connecting to the Community</i> .....	248
<i>Chapter 10 Summary</i> .....	249
<i>Activities</i> .....	249
<b>Chapter 11: Kitchen Appliances, Equipment, and Tools</b> .....	250
<b>KITCHEN EQUIPMENT</b> .....	252
<b>Cooking Appliances</b> .....	252
<b>Cleaning</b> .....	253
<b>Cold Storage</b> .....	254
<b>Small Appliances</b> .....	254
<i>Safety Check: Read the Owner's Manual</i> .....	256
<b>Changing Trends</b> .....	256
<b>KITCHEN TOOLS</b> .....	257
<b>Cutting Tools</b> .....	257
<b>Mixing Tools</b> .....	258
<b>Measuring Tools</b> .....	259
<b>COOKING EQUIPMENT</b> .....	260
<i>Healthy Living: Cookware</i> .....	261
<b>COOKING TOOLS</b> .....	263
<i>Historical Perspectives: West Coast Fish Canneries</i> .....	264
<b>COMMERCIAL FOOD PREPARATION EQUIPMENT</b> .....	265
<i>Web connection: Commercial kitchen equipment</i> .....	265
<b>MANAGING YOUR KITCHEN</b> .....	265
<b>Time- and Labour-Saving Devices</b> .....	266
<b>Technology</b> .....	266
<i>Recipe: Easy Cauliflower and Broccoli Au Gratin—</i> <i>Conventional Method</i> .....	266
<i>Recipe: Easy Cauliflower and Broccoli Au Gratin—</i> <i>Microwave Method</i> .....	267
<b>Making the Most of Your Equipment</b> .....	268
<i>Career Profile: Adell Shneer, Canadian Living Test</i> <i>Kitchen Food Specialist</i> .....	268
<i>Connecting to the Community</i> .....	270
<i>Chapter 11 Summary</i> .....	271
<i>Activities</i> .....	271



<b>Chapter 12: Kitchen Literacy and Numeracy</b> .....	272
<b>THE LANGUAGE OF RECIPES</b> .....	274
<b>Instructions</b> .....	275
<i>Recipe: Tea Biscuits</i> .....	277
<i>Literacy in Your Life: Getting the Most from Recipes</i> .....	278
<b>UNDERSTANDING INGREDIENTS</b> .....	280
<i>Career Profile: Dr. Doug Goff, Food Scientist</i> .....	282
<b>PREPARING TO COOK</b> .....	283
<b>ACCURATE MEASURING</b> .....	284
<b>Measuring Fats</b> .....	284
<b>TECHNIQUES FOR COMBINING INGREDIENTS</b> .....	285
<i>Web connection: Different cooking methods</i> .....	286
<i>Historical Perspectives: Multicultural Influences             on Breads</i> .....	287
<b>ADAPTING RECIPES</b> .....	288
<b>Increasing Fibre</b> .....	288
<b>Decreasing Fat</b> .....	288
<b>Decreasing Sodium</b> .....	288
<b>Changing Quantity</b> .....	289
<i>Healthy Living: Altering Recipes</i> .....	290
<b>EVALUATING PRODUCTS</b> .....	291
<b>WHAT TO DO WHEN A RECIPE FAILS</b> .....	291
<i>Connecting to the Community</i> .....	292
<i>Chapter 12 Summary</i> .....	293
<i>Activities</i> .....	293
<b>UNIT 4 Providing Healthy Food</b> .....	294
UNIT 4 CONNECTING TO THE COMMUNITY .....	296
<b>Chapter 13: Becoming a Wise Consumer</b> .....	298
<b>COMMON PRACTICES IN FOOD MARKETING</b> .....	300
<b>Knowing the Consumer</b> .....	300
<b>Market to Your Target Audience</b> .....	301
<b>Advertising</b> .....	302
<b>Impulse Buying</b> .....	303
<i>Historical Perspectives: The General Store in                 Pioneer Times</i> .....	304
<b>BEING A SMART SHOPPER</b> .....	305
<b>Avoiding Food Marketing</b> .....	305
<b>WHERE TO SHOP</b> .....	307
<b>Farmers' Markets</b> .....	307
<i>Literacy in Your Life: Ten Things Your Grocery Store                 Doesn't Want You to Know</i> .....	308

<b>Direct from the Farmer</b> .....	310
<b>Specialty Stores</b> .....	310
<b>Convenience Stores</b> .....	310
<b>Health Food Stores</b> .....	310
<b>Warehouse Stores or Bulk Food Stores</b> .....	310
<i>Career Profile: Pete Luckett, “Canada’s Favourite     Greengrocer”</i> .....	311
<b>Grocery Stores or Supermarkets</b> .....	312
<b>FOOD LABELLING</b> .....	312
<i>Web connection: Nutrition labelling regulations.</i> .....	312
<i>Thinking Critically: Claims on Labels</i> .....	313
<b>Nutrition Facts Table</b> .....	314
<i>Web connection: Nutrition Facts Tables</i> .....	315
<b>Nutrient Content and Diet-Related Claims</b> .....	315
<b>Using Labels to Improve Your Diet</b> .....	316
<b>RELIABLE NUTRITION INFORMATION</b> .....	316
<b>FOOD GRADING</b> .....	317
<b>Product Variation</b> .....	318
<b>Grade Names of Fresh Vegetables</b> .....	319
<b>Grade Names of Fresh Fruits</b> .....	320
<b>Meat Inspection</b> .....	322
<b>Grading Meat and Poultry</b> .....	322
<b>Fish and Seafood Inspection</b> .....	322
<b>Grading Eggs</b> .....	322
<b>Grading Milk</b> .....	323
<b>SHELF LIFE OF FOODS</b> .....	323
<b>FOOD ADDITIVES</b> .....	324
<i>Connecting to the Community</i> .....	326
<i>Chapter 13 Summary</i> .....	327
<i>Activities</i> .....	327
<b>Chapter 14: Meal Planning and Preparation</b> .....	328
<b>PERSONAL FOOD CHOICES</b> .....	330
<b>FACTORS TO CONSIDER WHEN PLANNING MEALS</b> .....	331
<i>Safety Check: Taking a Safe Packed Lunch to School</i> .....	331
<i>Thinking Critically: Three Square Meals a Day?</i> .....	332
<i>Healthy Living: Starting the Day with a Good Breakfast</i> .....	333
<b>MEAL PLANNING BASICS</b> .....	334
<b>Food Budgeting</b> .....	335
<b>Saving Money on Food</b> .....	337
<b>Managing Time</b> .....	337
<b>MAKING A WORK PLAN</b> .....	338
<i>Recipe: Speedy Spaghetti and Meatballs</i> .....	339
<b>Working as a Team</b> .....	339

	<i>Career Profile: Elias Minatsis, School Chef</i> . . . . .	341
	<b>BALANCING TIME AND MONEY</b> . . . . .	342
	<i>Web connection: Recipes with preparation and cooking times, and other meal-planning information</i> . . . . .	342
	<i>Historical Perspectives: Convenience Foods</i> . . . . .	343
	<b>SERVING MEALS</b> . . . . .	344
	<b>Table Setting</b> . . . . .	344
	<b>Service Methods</b> . . . . .	345
	<i>Connecting to the Community</i> . . . . .	346
	<i>Chapter 14 Summary</i> . . . . .	347
	<i>Activities</i> . . . . .	347
<b>UNIT 5</b>	<b>Early Canadian, Regional, and Global Foods</b> . . . . .	348
	UNIT 5 CONNECTING TO THE COMMUNITY . . . . .	350
	<b>Chapter 15: Canadian Food Heritage</b> . . . . .	352
	<b>FIRST NATIONS, INUIT, AND MÉTIS PEOPLES</b> . . . . .	354
	<i>Web connection: First Nations peoples</i> . . . . .	354
	<b>The Northeastern Woodlands</b> . . . . .	355
	<b>The Canadian Shield</b> . . . . .	356
	<i>Historical Perspectives: Wild Berries in First Nations and Pioneer Cultures</i> . . . . .	357
	<b>The Great Plains</b> . . . . .	358
	<i>Recipe: Cornmeal-Crusted Trout with Blueberry Chive Sauce</i> . . . . .	360
	<b>The Plateau</b> . . . . .	360
	<i>Career Profile: David Wolfman, First Nations Chef and Cooking Show Host</i> . . . . .	362
	<b>The Northwest Coast</b> . . . . .	363
	<b>The Western Subarctic</b> . . . . .	364
	<b>The Arctic</b> . . . . .	368
	<i>Web connection: First Nations, Inuit, and Métis food and traditions</i> . . . . .	365
	<b>CANADA'S REGIONAL FOODS</b> . . . . .	365
	<b>Atlantic Canada</b> . . . . .	366
	<b>Québec</b> . . . . .	367
	<b>Ontario</b> . . . . .	368
	<b>Prairie Provinces</b> . . . . .	369
	<i>Literacy in Your Life: Mennonite Fellowship Meals</i> . . . . .	370
	<b>British Columbia</b> . . . . .	373
	<i>Web connection: Canada's regional foods</i> . . . . .	373
	<i>Connecting to the Community</i> . . . . .	374
	<i>Chapter 15 Summary</i> . . . . .	375
	<i>Activities</i> . . . . .	375

<b>Chapter 16: A Mosaic of Cuisines</b> .....	376
<b>EUROPE</b> .....	378
<b>Great Britain</b> .....	379
<b>France</b> .....	380
<b>Poland</b> .....	382
<i>Recipe: Perogies</i> .....	384
<b>Italy</b> .....	385
<i>Web connection: Recipes from Great Britain,</i> <i>France, Poland, and Italy</i> .....	386
<b>AFRICA</b> .....	386
<b>Chad</b> .....	387
<b>Egypt</b> .....	388
<i>Web connection: Recipes from Egypt</i> .....	389
<i>Healthy Living: World Food Day</i> .....	390
<b>THE MIDDLE EAST</b> .....	391
<b>Kuwait</b> .....	391
<i>Recipe: Tabbouleh Salad</i> .....	392
<b>ASIA</b> .....	393
<b>India</b> .....	393
<i>Historical Perspectives: Chopsticks</i> .....	395
<b>Japan</b> .....	396
<i>Web connection: Recipes from Japan</i> .....	396
<b>NORTH AMERICA</b> .....	397
<b>United States</b> .....	397
<b>CENTRAL AMERICA</b> .....	398
<b>Mexico</b> .....	398
<i>Career Profile: Sue Singer, President of the</i> <i>Pacific Institute of Culinary Arts</i> .....	399
<i>Web connection: Recipes from Mexico</i> .....	400
<b>SOUTH AMERICA</b> .....	400
<b>Ecuador</b> .....	400
<i>Web connection: Recipes from Ecuador</i> .....	400
<i>Literacy in Your Life: Ethnic Evolution</i> .....	402
<i>Connecting to the Community</i> .....	404
<i>Chapter 16 Summary</i> .....	405
<i>Activities</i> .....	405
<b>Chapter 17: Providing Food for Canadians</b> .....	406
<b>PUTTING AGRICULTURAL HISTORY INTO PERSPECTIVE</b> .....	408
<i>Historical Perspectives: B.C. Mushrooms</i> .....	410
<b>CANADIAN AGRICULTURE IN THE 21<sup>ST</sup> CENTURY</b> .....	411
<b>Factors That Affect the Canadian Food Supply</b> .....	413
<i>Web connection: Leading-edge Canadian research</i> .....	417

<i>Web connection: Renewable fuel sources from agricultural products</i> .....	418
<i>Thinking Critically: Integrated Pest Management Strategies</i> .....	419
<b>FOOD SAFETY</b> .....	420
<b>Careful Use of Pest-Control Products</b> .....	420
<b>Biosecurity</b> .....	420
<b>Food-Safety Protocols</b> .....	420
<b>STEWARDSHIP AND ENVIRONMENTAL FARM PRACTICES</b> .....	421
<b>Waste Management</b> .....	421
<b>Providing Habitat for Wildlife</b> .....	422
<b>Environmental Research</b> .....	422
<b>Environmental Farm Plans</b> .....	423
<i>Web connection: Environmental farm plans</i> .....	423
<b>Changing Tillage Practices</b> .....	423
<i>Literacy in Your Life: Organic and Locally-Grown Food</i> . . .	424
<b>Organic Agriculture</b> .....	426
<i>Web connection: Organic agriculture in Canada</i> .....	427
<b>GLOBAL INFLUENCES ON CANADIAN FOOD</b> .....	427
<b>BUYING LOCALLY-PRODUCED FOODS</b> .....	428
<i>Web connection: How to calculate the number of kilometres your food travels</i> .....	428
<b>AQUACULTURE</b> .....	429
<i>Healthy Living: Buying Locally-Produced Foods</i> .....	429
<i>Web connection: Aquaculture in Canada</i> .....	430
<i>Career Profile: Mike Featherstone, Fisheries Biologist</i> . . . . .	431
<i>Connecting to the Community</i> .....	432
<i>Chapter 17 Summary</i> .....	433
<i>Activities</i> .....	433
<b>Glossary</b> .....	434
<b>Index</b> .....	439
<b>Credits</b> .....	454