

## Foods for Life Curriculum Outline

Course Name: Foods for Life

Grade Level (s): 9 - 12

<u>Course Description</u>: An emphasis on healthy selection and preparation of foods is the focus of this class. The student will spend lab me preparing food by the use of the microwave, wok, food processor, and conventional methods. The student will also learn about food fads and fallacies, nutrition, food choices, food literacy, and study the food regions and customs of the United States. This is the first class in the food service pathway.

SDWD Essential Learning Standards
Wisconsin Standards for Family and Consumer Sciences
Wisconsin Standards for Literacy in All Subjects
Wisconsin Standards for Environmental & Sustainability

## **Unit Outlines:**

Unit Title	Major Topics
Food Preparation & Kitchen Knowledge	<ul> <li>Measurement abbreviations, equivalents, conversion factor, tools</li> <li>Kitchen set-up, tools, utensils</li> <li>Equipment/appliances</li> <li>Function of ingredients, recipe elements, food prep terms</li> <li>Articles/Newsela:</li> </ul> Websites to visit:
<ul> <li>Key Terms &amp; Vocabulary</li> <li>Standard vs metric measurement</li> <li>Abbreviations</li> <li>Equivalents</li> <li>Conversion factor</li> <li>Knife Skills (care/safety)</li> <li>Mise en Place</li> <li>Utensils</li> <li>Small/large appliance</li> <li>Parts of a recipe</li> <li>Food preparation terminology (26)</li> </ul>	
Safety and Sanitation  Key Terms & Vocabulary  Sanitation Clean (cleaning) Food Safety	<ul> <li>Kitchen safety</li> <li>Food safety</li> <li>Food borne illnesses</li> <li>Food allergies</li> <li>Proper cleaning and sanitizing</li> </ul> Articles/Newsela:

<ul> <li>Foodborne Illness (incl examples)</li> <li>Cross Contamination</li> <li>Food Allergen Awareness</li> <li>Handwashing Protocol</li> <li>Food Recall</li> <li>Bacteria</li> <li>4 C's (cook, chill, combat CC, clean)</li> </ul>	Websites to visit:
Career and Employability Skills  Key Terms & Vocabulary	<ul><li>Careers Related to Food</li><li>Employability Skills</li><li>Job Outlook</li></ul>
<ul> <li>Resume</li> <li>Interview Skills</li> <li>Professionalism</li> <li>Networking</li> <li>Time Management</li> <li>Communication Skills</li> <li>Teamwork</li> <li>Problem-Solving Skills</li> <li>Adaptability</li> <li>Food Service Industry</li> </ul>	Articles/Newsela: Websites to visit:
Nutrition  Key Terms & Vocabulary  Nutrients - 6 major Nutrition/diet MyPlate Calorie Recommended Dietary Allowance (RDA) Antioxidants/Superfooods Nutrition Label Substitution/modification Cooking techniques/methods Dietary restriction healthy/healthy lifestyle	<ul> <li>Nutrients and functions</li> <li>Recipe Substitutions</li> <li>Cooking techniques</li> </ul> Articles/Newsela: Websites to visit:
Food Sustainability  Key Terms & Vocabulary  Food Miles Locally Sourced Organic Farming Food Waste Composting Farm-to-Table Sustainable Agriculture Carbon Footprint	<ul> <li>What is Food Sustainability/Food Literacy</li> <li>Food Choices, digestion, sensory eval</li> <li>Food systems - growing, purchasing, procurement</li> <li>Terminology</li> </ul> Articles/Newsela: Websites to visit:

<ul><li>Food Security</li><li>Food Justice</li></ul>	
Basic Cooking Methods  Key Terms & Vocabulary  Boiling	<ul> <li>Cooking methods, techniques, terms</li> <li>Saute vs stir fry</li> <li>Baking vs roasting</li> <li>Boil vs simmer</li> </ul> Articles/Newsela:
<ul> <li>Steaming</li> <li>Grilling/griddling</li> <li>Broiling</li> <li>Poaching</li> <li>Baking</li> <li>Roasting</li> <li>Sauteing</li> <li>Frying</li> <li>Simmering</li> </ul>	Websites to visit:
Introduction to Baking <u>Key Terms &amp; Vocabulary</u>	<ul> <li>Yeast vs Quick breads</li> <li>Common baking techniques/terms</li> <li>Baking is a science</li> <li>Decorating baked goods</li> </ul>
<ul> <li>Leavening Agent (qb vs yb)</li> <li>Kneading</li> <li>Proofing/rising</li> </ul>	Articles/Newsela:
<ul> <li>Creaming (method)</li> <li>Biscuit method</li> <li>Muffin method</li> <li>Glaze</li> <li>Crumb</li> <li>Standing time</li> <li>Flavoring</li> </ul>	Websites to visit:

## **Textbook/Other Resources:**

- Food for Today 2008, Glencoe/McGraw Hill
- Culinary Essentials Johnson & Wales University, 2002 Glencoe/McGraw Hill
- Nourish curriculum