

### SPRING GROVE AREA SCHOOL DISTRICT

#### PLANNED COURSE OVERVIEW



**Course Title:** Creative Foods

Grade Level(s): Grade 11-12

Grade 10 (after successful completion of Introduction to

Creative Foods)

Units of Credit: .5

Classification: Elective

Length of Course: 15 cycles

Periods Per Cycle: 6 periods

**Length of Period**: 43 minutes

Total Instructional Time: 64.5 hours

# Course Description

Creative Foods is designed to practice cooking principles through practical methods. Students will study the use of food preparation equipment, selection and preparation, and the nutritional content of foods. The preparation of dessert-type foods will highlight the course. Yeast breads, leavening agents, pastry, cakes, cookies, candy, meat alternatives, and sandwiches will be discussed.

## Instructional Strategies, Learning Practices, Activities, and Experiences

Teacher Lecture Food Preparation Labs

Guide to Good Food Book Student Collaboration Projects

Teacher-prepared Worksheets

Guide to Good Food Student Workbook Activities

Nearpod Presentations
Cooking Portfolio

Current Event Articles with Constructive Responses

Cooking Evaluations

#### Assessments

Socrative Quizzes and Tests Rubrics Peer Reviewed Assignments

Teacher-prepared Tests Cooking Evaluations Final Exam

## Materials/Resources

Guide to Good Food Book Cookbooks

Teacher-prepared Activity Sheets Teacher-prepared PowerPoint Presentations

Teacher-prepared Outlines Food Preparation Equipment

iPads and applications Google Classroom

**Adopted**: 3/16/88

Revised: 9/3/91; 9/98; 10/2004; 5/15/2017

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CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Kitchen Utensils	Students will be able to identify and describe the use of various kitchen utensils.
Cooking Abbreviations	Explain how to select and care for cooking and baking utensils.
Cooking Terms	Identify abbreviations.
Changing Yields	Define cooking terms.
Planning Time - Work Schedules	Change the yield of a recipe.
	Plan time - work schedules.
	Follow a recipe to prepare selected foods.
	<b>11.3.12.B</b> Evaluate the role of Government agencies in safeguarding our food supply (e.g., USDA, FDA, EPA, and CDC).
	11.3.12.C Evaluate sources of food and nutrition information.
	11.3.12.G Analyze the relevance of scientific principles to food processing, preparation, and packaging.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Yeast Breads	Students will be able to describe how to select and store yeast breads.
Leavening Agents	Identify the functions of ingredients in yeast breads.
	Identify and describe the five leavening agents.
	Demonstrate how to prepare yeast breads.
	Demonstrate how to prepare dishes using leavening agents.
	<b>11.3.12.B</b> Evaluate the role of Government agencies in safeguarding our food supply (e.g., USDA, FDA, EPA, and CDC).
	11.3.12.C Evaluate sources of food and nutrition information.
	11.3.12.G Analyze the relevance of scientific principles to food processing, preparation, and packaging.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Cakes	Students will be able to describe the basic functions of ingredients used in cakes, pies, and cookies.
Pies	Explain the principles of pastry preparation.
Cookies	Demonstrate how to prepare cakes, pies, and cookies.
	11.3.12.B Evaluate the role of Government agencies in safeguarding our food supply (e.g., USDA, FDA, EPA, and CDC).
	11.3.12.C Evaluate sources of food and nutrition information.
	11.3.12.G Analyze the relevance of scientific principles to food processing, preparation, and packaging.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Crystalline Candies	Students will be able to compare the crystalline and noncrystalline candies.
Noncrystalline Candies	Identify and describe various types of sugar.
	Demonstrate how to prepare crystalline candies.
	Demonstrate how to prepare noncrystalline candies.
	<b>11.3.12.B</b> Evaluate the role of Government agencies in safeguarding our food supply (e.g., USDA, FDA, EPA, and CDC).
	11.3.12.C Evaluate sources of food and nutrition information.
	11.3.12.G Analyze the relevance of scientific principles to food processing, preparation, and packaging.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Sandwiches	Students will be able to identify the major and minor parts of a sandwich.
	Identify the steps in making selected party sandwiches.
	Demonstrate how to prepare sandwiches.
	<b>11.3.12.B</b> Evaluate the role of Government agencies in safeguarding our food supply (e.g., USDA, FDA, EPA, and CDC).
	11.3.12.C Evaluate sources of food and nutrition information.
	11.3.12.G Analyze the relevance of scientific principles to food processing, preparation, and packaging.

CONTENT/KEY CONCEPTS	OBJECTIVES/STANDARDS
Cooking With Eggs	Students will be able to list factors affecting the selection of eggs.
Cooking With Cheese	Describe principles and methods for cooking eggs.
	Identify uses of eggs.
	List factors affecting the selection of cheese.
	Describe guidelines for preventing adverse reactions when cooking with cheese.
	Identify originating countries of various types of cheese.
	Explain the process of making cheese.
	Prepare an egg dish.
	Demonstrate how to prepare a dish using cheese.
	<b>11.3.12.B</b> Evaluate the role of Government agencies in safeguarding our food supply (e.g., USDA, FDA, EPA, and CDC).
	11.3.12.C Evaluate sources of food and nutrition information.
	11.3.12.G Analyze the relevance of scientific principles to food processing, preparation, and packaging.