# **Southern York County School District Instructional Plan**

Name:	Dates: 2 class periods
Course/Subject: Family and Consumer Science – Grade 8	Unit Plan 1 – Leadership

#### Stage 1 - Desired Results

#### PA Standard(s)/Assessment Anchors Addressed:

- 11.2.3.C. Indicate the benefits and costs of working as an individual or as a team member and of being a leader or follower.
- 11.2.6.C. Classify the components of effective teamwork and leadership.
- 11.2.9.C. Assess the effectiveness of the use of teamwork and leadership skills in accomplishing the work of the family.

<ul> <li>Understanding(s): Students will understand</li> <li>1. Teamwork and leadership skills are essential components of effective problem solving in work and family situations.</li> </ul>	<ul> <li>Essential Question(s):</li> <li>Why work as a team?</li> <li>How does my performance affect the team?</li> <li>To what extent do leadership skills impact teamwork?</li> </ul>
Learning Objectives: Students will know  ■ Seven skills of leadership.  ○ Communicating effectively.  ○ Assessing the make up of the team.  ○ Using resources.  ○ Delegating tasks.  ○ Evaluatingplanning, process, review.  ○ Determining and ranking goals.	<ul> <li>Students will be able to:</li> <li>Use leadership skills to solve problems/achieve goals.</li> <li>Develop examples of leadership/teamwork skills.</li> <li>Analyze a scenario and identify examples of leadership skills.</li> </ul>
Name:  Course/Subject: Family and Consumer Science – Grade 8	Dates: 7 – 10 class periods  Unit Plan 2 – Food Preparation

#### Stage 1 – Desired Results

#### PA Standard(s)/Assessment Anchors Addressed:

- 11.3.6.B. Describe safe food handling techniques (e.g., storage, temperature control, food preparation, conditions that create a safe working environment for food production).
- 11.3.9.A. Explain how scientific and technological developments enhance our food supply (e.g., food preservation techniques, packaging, nutrient fortification).
- 11.3.9.B. Identify the cause, effect and prevention of microbial contamination, parasites and toxic chemicals in food.
- 11.3.6.F. Analyze basic food preparation techniques and food-handling procedures.
- 11.3.6.G. Describe the physical, biological, and chemical changes that take place in food preparation.
- 11.3.9.F. Hypothesize the effectiveness of the use of meal management principles (e.g., time management, budgetary considerations, sensory appeal, balanced nutrition, safety, sanitation).
- 11.3.9.G. Analyze the application of physical and chemical changes that occur in food during preparation and preservation.

preparation and preservation.	
Understanding(s):	Essential Question(s):

#### Students will understand . . .

- Planning and mastering skills are important components of food preparation.
- Maintaining a safe and sanitary environment reduces the risk of injury and food contamination.
- Advancements in technology enhances both the food supply and food products.
- What knowledge must a cook put into practice in order to have a successful food preparation experience?
- How are knowledge of safety and sanitation and careful work habits related?
- To what extent does technology impact the cooking process?

# Learning Objectives: Students will know . . .

- Safety and sanitation principles and procedures.
- Kitchen equipment.
- Cooking terms.
- Measuring procedures.
- Abbreviations.
- Table setting and Manners.
- Lab procedures.
- Microwave cooking process.
- Technological influences to food preparation.

#### Students will be able to:

- Identify parts of a recipe.
- Apply safety/sanitation habits in food labs.
- Choose the best tool and apply the appropriate prep technique for the term/direction in a recipe.
- Demonstrate accurate measuring procedures.
- Recognize and apply abbreviations in a recipe.
- Plan and set up place setting for various menus/recipes.
- Implement acceptable table manners.
- Plan, manage and analyze lab processes.
- Evaluate final products.
- Summarize how a microwave oven cooks food.
- Use a microwave to prepare a recipe.
- Compare/contrast a food product prepared in a conventional vs. microwave oven.

Name: Dates: 7 – 10 class periods

Course/Subject: Family and Consumer Science – Grade 8

Dates: 7 – 10 class periods

Unit Plan 3 - Nutrition

#### Stage 1 - Desired Results

#### PA Standard(s)/Assessment Anchors Addressed:

- 11.3.6.C. Analyze factors that effect food choices.
- 11.3.6.D. Describe a well-balanced daily menu using the dietary guidelines and the food guide pyramid.
- 11.3.9.C. Analyze the impact of food addictions and eating disorders on health.
- 11.3.9.D. Analyze relationship between diet and disease and risk factors (e.g., calcium and osteoporosis; fat, cholesterol and heart disease; folate and birth defects; sodium and hypertension).
- 11.3.9.E. Analyze the energy requirements, nutrient requirements and body composition for individuals at various stages of the life cycle.

Understanding(s): Essential Question(s):

#### Students will understand . . . How are health, growth and dietary 1. Making healthy food choices affects the choices related? quality of life. To what extent are calorie intake and nutrient needs related? How can foods from various food groups be combined to create healthy meals or snacks? **Learning Objectives:** Students will know . . . Students will be able to: Nutrients. Identify the six nutrients. Functions of nutrients. Describe and explain specific functions Food group sources for nutrients. of each nutrient. Choose the appropriate food group(s) to Food Guide Pyramid. Factors that determine nutrient needs. supply particular nutrients from the food Malnutrition vs. Under nutrition. quide pyramid. Diseases related to diet. Discuss the different factors that Relationship of calories to diet. determine an individual's nutritional and Nutrient dense vs. Empty calorie. caloric needs. Describe the relationship of calories to nutritional needs of individuals. Compare nutrient dense and empty calorie foods. Analyze the results of malnutrition and under nutrition. Suggest preventative measures to prevent diseases related to diet. Name: Dates: 10 – 13 class periods Course/Subject: Family and Consumer Unit Plan 4 - Money Management & Science - Grade 8 **Consumer Habits**

## Stage 1 - Desired Results

#### PA Standard(s)/Assessment Anchors Addressed:

- 11.1.9.B. Explain the responsibilities associated with managing personal finances (e.g., savings, checking, credit, non-cash systems, investments, insurance).
- 11.1.9.D. Explain how consumer rights and responsibilities are protected (e.g., government agencies, consumer protection agencies, consumer action groups).
- 11.1.9.E. Compare the influences of income and fringe benefits to make decisions about
- 11.1.12.B. Analyze the management of financial resources across the lifespan.
- 11.1.12.F. Compare and contrast the selection of goods and services by applying effective consumer strategies.

consumer strategies.	
Understanding(s): Students will understand	Essential Question(s):
<ol> <li>Wise money management is an essential component of a lifelong quality of life.</li> <li>Money management decisions are guided by individual values and goals.</li> </ol>	<ul> <li>To what extent are work and income related to managing money?</li> <li>How are values, goals and planning related to money management?</li> <li>How does product comparison impact consumer decision-making and money management?</li> <li>How are income, expenses, and</li> </ul>

	savings related?
Learning Objectives: Students will know  Three components of a spending plan. Income, Expenses, Savings. How to develop/balance a spending plan. Bank account recording keeping. Consumer rights/responsibilities. Consumer decision-making process.	<ul> <li>Students will be able to:</li> <li>Recognize the difference in regular work and occasional jobs.</li> <li>Describe fixed and flexible expenses.</li> <li>Evaluate savings/investment tools in relation to risk, reward, and access to funds.</li> <li>Describe the process, advantages and/or disadvantages of various methods of payment.</li> <li>Calculate income and create a spending/savings plan.</li> <li>Write a sample check.</li> <li>Track checking account transactions in a ledger.</li> <li>Understand consumer rights and responsibilities.</li> <li>Analyze and compare similar products.</li> <li>Utilize the consumer decision-making process to make a purchase decision.</li> </ul>
Name:	Dates: 10 – 13 class periods
Course/Subject: Family and Consumer Science – Grade 8	Unit Plan 4 – Money Management & Consumer Habits
Stage 1 - Desired Results	

### Stage 1 – Desired Results

#### PA Standard(s)/Assessment Anchors Addressed:

- 11.1.9.B. Explain the responsibilities associated with managing personal finances (e.g., savings, checking, credit, non-cash systems, investments, insurance).
- 11.1.9.D. Explain how consumer rights and responsibilities are protected (e.g., government agencies, consumer protection agencies, consumer action groups).
- 11.1.9.E. Compare the influences of income and fringe benefits to make decisions about work.
- 11.1.12.B. Analyze the management of financial resources across the lifespan.
- 11.1.12.F. Compare and contrast the selection of goods and services by applying effective consumer strategies.

Understanding(s): Students will understand	Essential Question(s):
<ol> <li>Wise money management is an essential component of a lifelong quality of life.</li> <li>Money management decisions are guided by individual values and goals.</li> </ol>	<ul> <li>To what extent are work and income related to managing money?</li> <li>How are values, goals and planning related to money management?</li> <li>How does product comparison impact consumer decision-making and money management?</li> <li>How are income, expenses, and savings related?</li> </ul>
Learning Objectives:	

#### Students will know . . .

- Three components of a spending plan.Income, Expenses, Savings.
- How to develop/balance a spending plan.
- Bank account recording keeping.
- Consumer rights/responsibilities.
- Consumer decision-making process.

#### Students will be able to:

- Recognize the difference in regular work and occasional jobs.
- Describe fixed and flexible expenses.
- Evaluate savings/investment tools in relation to risk, reward, and access to funds.
- Describe the process, advantages and/or disadvantages of various methods of payment.
- Calculate income and create a spending/savings plan.
- Write a sample check.
- Track checking account transactions in a ledger.
- Understand consumer rights and responsibilities.
- Analyze and compare similar products.
- Utilize the consumer decision-making process to make a purchase decision.