

Grades 10 – Health Promotion

Unit 16 -Nutrition

SOLs:

10.2.F Identify family health habits and behaviors as they relate to promotion of

health and wellness.

Title: Top Chef

Objectives/ Goals:

• Using the MyPlate template provided, the student will create and cook a dinner that features healthy ingredients from all 5 food groups that they enjoy.

Materials:

- Food Group Nutrition Presentation (PowerPoint)
- Food Safety Article
- Student Assignment and Rubric
- My Plate Template
- Example of nutritional information (.jpg)
- Example of Final Assessment: Top Chef for a Day (PowerPoint)

Procedure:

Step 1	Go over information the Food Group Nutrition PowerPoint presentation	Essential Question?

		Why is it so important to have the recommended amount of food from each food group?
Step 2	Read the article on Food safety	Essential Question? What are some of the risks of not engaging in food safety guidelines when preparing our food?
Step 3	Your task: Using the MyPlate template provided, you are to create a DINNER that features healthy ingredients from all 5 food groups that you enjoy the taste of. Your portion sizes should reflect daily recommended serving-sizes in accordance with www.MyPlate.gov, which should match your Mind Map. When determining ounces/cups, remember dinner is only one of your 3 daily meals.	
Step 4	 On front of plate: Dinner items printed out/drawn (as close to scale as possible) to reflect correct portion sizes. Printed in color or colored pencils are used to add realistic color to food items. Label to accompany each food item on your plate. 	
Step 5	 On reverse-side of plate: Estimated calories in your meal Your recommended daily caloric intake (found on www.Calorieking.com) List of ingredients needed to cook/prepare your meal 	
Step 6	Top Chef for a Day • Conceptualize, shop for, and prepare a healthy &	

	<u>balanced</u> dinner that you will actually cook for your family.
	O Using your ideas from the MyPlate, MyMeal assignment, you will conceptualize food items, shop for ingredients, cook then serve your meal, and finally reflect on the entire experience.
	 Must include all 5 food groups, be budget conscious (estimate your budget then confirm with parents: \$10/\$15/\$30), and take into account likes/dislikes of your family members. Make a list of the ingredients you'll need for your meals (remember to budget \$) Make sure you talk to your mom/dad/whoever does grocery shopping and ask to come along and pick out your ingredients. (Compare options: food labels vs price)
Step 7	To hand in (through Google Slides):
	O <u>Menu</u> (organized, descriptive, ingredients included) *Imagine you're serving your dish at a restaurant! * 5 pts.
	O <u>Pictures</u> : Ingredients, you cooking in action, your finished meal, and serving your meal to family (talk to teacher in advance if pictures are a problem) *10 pts.
	O <u>Reflection of the experience</u> : (Successful? Struggles? Did your family like it? Could you see yourself cooking this meal again? What does the future hold for you and cooking meals for yourself / your family?) *10 pts.

References:

Melanie Lynch, M.Ed. State College Area High School

https://www.choosemyplate.gov/