

Question Exploration Guide

Student Name: _____ Date: _____

① What is the Critical Question?

How do you cook using a recipe?

② What are the Key Terms and explanations?

Ingredients
Directions
Measurement
Accurately
Yield
Preheat
Doneness

the food items that go into the recipe
the steps you follow to complete the recipe accurately
The size or amount of something.
Completed with few or no errors.
The quantity or the amount it will produce.
Heat up the oven before cooking.
Cooked completely.

③ What are the Supporting Questions and answers?

1. What ingredients will we need?
2. What will be the measurements for the ingredients?
3. What kitchen tools will we need?
4. What kitchen appliances will we use?
5. Is there any part of the recipe that needs extra attention?
6. If the oven needs to be preheated, to what temperature?
7. How long will the food cook?
8. Is there a test for "doneness"?
9. What hygiene requirements are there for the recipe?

We need Cooking spray, 2 medium zucchini (washed), 1 Tbsp. olive oil, ¼ cup grated parmesan cheese, ¼ cup dry bread crumbs (any flavor), 1/8 tsp. salt, and freshly ground black pepper.
We need a knife to cut the zucchini, measuring cups, measuring spoons, and a baking sheet.
An oven is needed.
The zucchini must be pressed into the mixture so it will stick to the zucchini and all zucchini must be coated with oil.
Preheat oven to 450 degrees.
Cook zucchini for 30 minutes.
Ensure the zucchini is soft to the touch and/or golden brown.
You must wash your hands before, during, and after cooking and ensure surface area is clean before chopping zucchini.

④ What is the Main Idea Answer?

To cook following a recipe you need to identify the ingredients, the tools and appliances required as well as follow the directions in order to get a food that tastes good and is safe to food.

⑤ How can we use the main idea?

To cook something properly without any errors. How will I know if I did that?

⑥ Is there an Overall Idea? Is there a real-world use?

I will teach others to cook with this recipe (6th grading period project)

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EXTENSION QUESTION:

Consider the cell and its component. Assign each of the parts of the cell to a common everyday object to illustrate relative size. For example, if ribosomes were the size of marbles, the nucleus would be the size of a _____, etc. Or, if the nucleus were the size of a marble, a ribosome would be the size of a _____, etc.