

LESSON 5:

GREEK SALAD AND GREEK YOGURT PUDDING

GREEK SALAD

	Students Per Class			
Ingredient	10	15	20	
English cucumber	1	11/2	2	
Green bell pepper	1	11/2	2	
Cherry tomatoes, 12 oz box	1	11/2	2	
Feta cheese	5 oz	7 1/2 oz	10 oz	
Kalamata olives	1/3 cup	1/2 cup	1 cup	
Parsley	1/3 cup	1/2 cup	1 cup	
Dressing:		•		
olive oil	1/4 cup	1/3 cup	1/2 cup	
White vinegar	3 tbsp	4 1/2 tbsp	6 tbsp	
Garlic clove	1	11/2	2	
Sea salt	1/4 tsp	1/4 tsp	1/2 tsp	
Black pepper	1/4 tsp	1/4 tsp	1/2 tsp	
Make sure it is PEANUT, NUT, and SESAME FREE				



Wash all veggies

Directions:

- 1.Chop all ingredients as directed in the ingredient list. Remind students proper knife techniques.
- 2. Make the dressing by whisking all ingredients in a mixing bowl .
- 3. Drizzle the dressing over the salad generously.
- 4. Top with chopped parsley, mix and enjoy!





GREEK YOGURT CHOCOLATE "PUDDING"

	Students Per Class		
Ingredient	10	15	20
Greek yogurt	2 1/2 cups	3 2/3 cup	5 cups
Heavy cream	2/3 cup	1 cup	1 2/2 cups
Cocoa (NUT FREE)	1/2 cup	2/3 cup	3/4 cup
Honey	5 tbsp	7 tbsp	10 tbsp
Vanilla extract	11/2 tsp	1 tbsp	1 2/3 tbsp

Pinch of salt

Other: Cups for serving. Chocolate chips for topping (NUT FREE)



Make sure it is Peanut, Nut, and Sesame FREE

Directions:

- 1. Measure all the ingredients in a blender and whip until fluffy and glossy
- 2. Arrange in cups
- 3. Top with chocolate chips or grate chocolate on top
- 4. Drizzle with more honey, if desired
- 5.Enjoy!

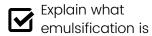
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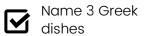
Greek Yogurt is actually Turkish and it is a superfood!



LESSON 5: KITCHEN MIXOLOGY: SCIENCE OF EMULSIFYING

OBJECTIVES







Name 5 ingredients common in Greek cuisine

SHOPPING LIST

Ingredient amounts will differ by class size; see individual recipes for exact quantities.

Ingredients to buy:

Produce

- Banana
- English cucumber
- Green bell pepper
- Tomatoes
- Garlic
- Green onions

<u>Dairy</u>

- Feta cheese
- Greek yogurt
- Heavy cream

Pantry Staples

- Pitted Kalamata olives
- Cocoa (NUT & SESAME FREE)
- Chocolate chips (NUT & SESAME FREE)
- White vinegar
- Dried oregano
- Dijon mustard

Ingredients in the bin:

- Olive oil
- Vanilla

Salt

- Honey
- Pepper
- Cups

GREEK FLAG





ENGAGEMENT TIPS

Encourage students to think about the ingredients In the Greek yogurt pudding. Ask what else they would add to this recipe If they were making It at home.



Always introduce (or reintroduce!) the bear claw technique and monitor students as they chop vegetables.

If there a student that seems bored with the process, ask them to be in charge of topping all the yogurt cups with banana slices and chocolate chips.

INTRODUCTION



- Complete Start of Class Checklist (see beginning of the curriculum): arrive early, set up for the class, take attendance, review allergies.
- Ask the students to identify the ingredients from both recipes. Have them guess what we might be making today. Have they previously had all of these ingredients, or is there a new item?
- Explain that the dishes we will be making today belong to Greek cuisine.
- Where is Greece located? What countries are its neighbors? Southern Europe, near the Mediterranean Sea; Albania to the west, Turkey to the east, and Macedonia and Bulgaria to the north.
- How do you think Greece's location near the sea influenced the cuisine? Greek cuisine features a lot of seafood, which is in part due to its location. The access to abundant farmland means that fresh vegetables and fruits play a big role in Greek cuisine.
- What foods/ingredients do the Greeks use most frequently in their cooking? Vegetables, Olives, olive oil, seafood, honey, feta cheese, lemons, garlic, and grapes
- The olive is very important in Greek culture. It isn't just a food staple; it is a part of Greek history. The Greeks believed that the goddess Athena gave the first olive tree to Athens. And today, Greeks eat more olives than any other country in the world!
- See sidebar for traditional Greek dishes.



LESSON 5: KITCHEN MIXOLOGY: SCIENCE OF EMULSIFYING

GREEK DISHES

HUMMUS

A dip or spread made from cooked, mashed chickpeas or other beans, blended with tahini, olive oil, lemon juice, salt, and garlic.



SPANAKOPITA

A savory pastry filled with spinach, feta cheese, onions, and egg in filo (phyllo) dough.



FALAFEL

A deep-fried (or baked!) balls made of ground chickpeas, parsley, and cilantro.



TZATZIKI

A yogurt dip with cucumbers and dill.



TABBOULEH

A salad made of tomatoes, bulgur wheat, mint, parsley, and lemon.



KEBABS

Grilled pieces of meat and vegetables served on sticks.



TAPENADE

A spread made of olives



DEVELOPMENT



5-7 min

Start with the Greek salad recipe, but before you are ready to prepare the dressing, discuss with students the science of emulsifying.

EXPERIMENT: MIXING OIL AND WATER (OR VINEGAR)

- Ask the students to mix two equal parts of oil and water (or vinegar) each into a container with a tight lid. Alternatively, can mix it in a bowl using a fork to mix
- Watch the oil and the water/vinegar separate into two distinct parts. Then shake.
- Set the container down and watch as the two liquids try to mix, but then notice the oil droplets finding their way to each other to merge back into one substance.
- Have them play around with this and watch the process a few times.
- "Emulsion" is a scientific word for a combination of two liquids that don't usually mix. But the emulsion we tried didn't last long—the oil and vinegar retreated into two separate layers after just a few minutes. (An emulsion of oil and vinegar is called a vinaigrette, and it's often used as a salad dressing or sauce.) Can you think of any other food substances that do not mix? Discuss.
- So how do you make a vinaigrette and keep the two liquids from separating? You need an emulsifier!
- Emulsifiers are molecules that are created to keep two substances that don't mix well from separating. An emulsifier is a type of additive added to food to keep these liquids together. Normally, for the food we see in the grocery stores, emulsifiers have been made in a lab to do this job, but there are natural emulsifiers as well!
- Some examples of natural emulsifiers include honey, apple cider vinegar, gelatin, salt, and baking soda.
- What is an emulsifier in our recipe? Dijon mustard. Does the dressing mix differently with mustard in it?

END OF CLASS CHECKLIST



10 min

• Follow End of Class Checklist (see beginning of the curriculum) and complete Taste Test, Thumbs Up Test, Clean Up & Dismissal