



CULINARY CHEMISTS (Session B) Class Supply List

Materials:

- Paper
- Markers
- Stapler
- Small cups
- Plate
- Glass Jars or cups
- Saucepan
- Whisk
- Container with lid
- Mixing Bowl
- Mixing Spoon
- 9x13 pan
- Jar with lid
- Baking tray/pan with sides
- Watercolor Paper
- Jars
- Quart Ziploc bags
- Gallon Ziploc bags
- measuring cups
- measuring spoons

Food Supplies:

- Apple (sliced)
- Vinegar
- Lemon Juice
- Orange Juice
- Milk
- Marshmallows
- 2 cups fruit juice
- Agar Agar Flakes
- 1 pint berries, fresh or frozen
- sugar
- cornstarch
- 1 tbsp water
- vanilla
- 3.5 cups flour
- 2 tbsp yeast
- 1tsp salt water
- 1 egg
- 1/3 cup vegetable oil
- 1/2 cup heavy cream
- 2-3 of the following: Red Cabbage
Turmeric, Blackberries, Red or
Yellow Onion, Blueberries
- 1 cup half-and-half
- Ice
- Kosher salt





Supply Lists & Prep by Session

Session 1 - Food Science Extravaganza

Supplies

- Paper
- Markers
- Stapler
- Small cups
- Plate
- Apple (sliced)
- Vinegar
- Lemon Juice
- Orange Juice
- Milk
- Marshmallows
- Access to microwave

Preparation before Class

- Kids may need help slicing fruit

Session 2 - Cooking with Thickeners

Supplies

- Glass Jars or cups
- 2 cups fruit juice
- Agar Agar Flakes
- Saucepan
- Whisk
- Container with lid
- 1 pint berries, fresh or frozen
- ½ cup sugar
- ⅛ cup cornstarch
- 1 tbsp water
- ½ tsp vanilla

Preparation before Class

- Gather Materials





Supply Lists & Prep by Session

Session 3 - Bread and Butter

Supplies

- Mixing Bowl
- Mixing Spoon
- 9x13 pan
- 3.5 cups flour
- 2 tbsp yeast
- ¼ cup sugar
- 1 tsp salt water
- 1 egg
- ⅓ cup vegetable oil
- Jar with lid
- ½ c heavy cream

Preparation before Class

- Gather Materials

Session 4 - Colorful Culinary

Supplies

- Baking tray/pan with sides
- Watercolor Paper
- Jars
- Saucepan
- 2-3 of the following: Red Cabbage, Turmeric, Blackberries, Red or Yellow Onion, Blueberries

Preparation before Class

- Gather Materials

Session 5 - Ice Cream

Supplies

- Quart Ziploc bags
- Gallon Ziploc bags
- 1 cup half-and-half
- 2 tbsp sugar
- ½ tsp vanilla extract
- ice
- Kosher salt

Preparation before Class

- Gather Materials

