



## **Ocean First Institute Virtual Marine Conservation Summer Camp**

### **List of supplies included in camp kit:**

- Butcher paper
- Powder dyes
- Soap base
- Soap mold
- Soap extras (lemon peel and rose petals)
- Calcium carbonate
- Sodium alginate
- Calcium lactate
- pH test strips
- Stainless steel straw
- Cardboard
- Motor with LED light
- Clothespin
- Craft sticks with drilled holes (10)
- Wood skewer
- Rubber bands
- Magnets (2)
- String (3 ft.)
- Paperclips
- Seafood Watch Guide

### **List of supplies needed at home:**

- Drinking Cup
- Water
- Towels
- Microwave or double boiler
- Microwavable glass container (small size)
- Stirrer
- Oven mitt (to handle warm container for soap base)
- Large bowl
- Smaller bowl
- Hand mixer, immersion blender, or blender

- Spoon with a rounded bottom (soup spoon or round measuring spoon works great)
- Playdoh, modeling clay, or DIY playdoh (flour, crème of tartar, salt, water, and vegetable oil – exact recipe will be provided)
- Ice
- Crayons or colored pencils
- Scissors
- Glue gun and 2 glue sticks
- Fan
- Ruler
- Pencil
- Plate (dinner plate)
- 20-30 pieces of food about the size of goldfish or M&Ms (can be any kind of food item broken into pieces even or non-food item - can be small pebbles, toys, sticks, etc. – must be small and light enough to be picked up by a clothespin)
  
- Paperclips or lightweight metal objects (optional)
- [Powdered dye \(DIY\)](#) or markers (optional)
- Essential oil drops for soap (optional)