



Ocean First Institute Virtual Girls in Ocean Science (6th-8th) Summer Camp

List of supplies included in camp kit:

- String (5 ft.)
- Pantyhose
- Washer
- Wire
- Aluminum foil
- Wine corks (3)
- Rubber bands
- Toothpicks and wooden skewer
- Nails (3-4)
- Wax paper
- 3D wood puzzle
- Invertebrate fossils in container
- Magnifying glass
- Invertebrate ID sheet
- Craft sticks
- Clothespins
- Shark fossils and sand in container
- Shark fossil ID sheet
- Shark tooth measurement sheet
- Fish ID Bingo sheet
- Sea turtle "eggs"
- Coconut oil

List of supplies needed at home:

- Duct tape
- More tape (or heavy thread and needle)
- Scissors
- Empty plastic bottle with cap
- Paper
- Water
- Container for water (or sink or bathtub)

- Ruler or meter stick
 - Towel (reusable)
 - 10-20 "Cargo" items (coins, marbles, beans, etc.)
 - Object to create waves - heavy ball, rock, etc. (tennis ball sized or smaller)
 - Flour
 - Dinner plate (2)
 - Colored pencils or crayons
 - Clear, glass baking dish or other large, see-through surface
 - Food processor or rolling pin/mallet (something to break apart ice cubes)
 - Reusable bag that can be cleaned, towel, or t-shirt/pillow case (if you are not using a food processor)
 - Ice cubes
 - Soil or dirt
 - Water
 - Whipped cream or paste created by cornstarch and water
 - Reef activity supplies (will receive instructions on what to gather before camp)
 - Feasting fish activity supplies (will receive instructions on what to gather before camp)
 - 1/3 cup salt
 - 1 tablespoon of vegetable oil
 - Block of ice (made with ice mold or flexible plastic cup)
 - Food coloring (or powdered dye mixed with water)
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- Flashlight (optional)
 - 2 teaspoons of cream of tartar (optional)
 - Powdered dye (cocoa powder, beet powder, turmeric, spirulina, etc.) (optional)
 - Rubber or other reusable gloves that can get cleaned (optional)