



**FPL®**

## **Lesson: Motor Boat Race Experiment**

Materials Needed:

- Styrofoam Meat Trays
- Ruler
- Box of Straws
- Baking disposable aluminum pans
- Water
- Permanent Markers
- Scissors

## **Topic: Solar Power**

### **Lesson: Let's Eat S'mores!**

Materials Needed:

- 1 Small pizza box (one per group)
- Plastic wrap
- Aluminum foil
- 1 Wooden skewer (12"-18")
- Ruler
- Masking tape
- 1 Paper Plate

(a dark colored one would work best if not use black construction paper to cover plate)

- Black construction paper
- Oven thermometer
- Scissors
- Marker

### **Food to cook**

- Marshmallow - Chocolate Bar - Graham Cracker

