



Lesson: Blow it UP Lab

Materials Needed for Pre-Planning:

- 3 Paper Bowls or Plates
- 1 Plastic Fork and Knife
- 3 Balloons
- Measuring Tape
- Funnel
- Lab Sheets
- 4 Extremely Ripe Bananas
- 1 Other Type of Fruit or Vegetable Ex: Apple, Orange, Grapes, Melon, Lettuce or Cabbage

Topic: Energy Conservations

Lesson: Paper Clip Pendulums

Materials Needed:

- 1 Large Paper Clip (Per Student)
- String about 20/25 inches long
- 2 Small pieces of Masking Tape
- Ruler
- Scissors
- A Penny
- A Watch or Clock with a second hand
- Graph Paper (Optional)

Lesson: Energy Conservation...It Costs Watt?

Materials Needed:

- **KWL Chart**
- **Energy from the Sun**
- **Electric Bill**
- Pencil
- Pen
- Paper

