# Thermal Energy Unit 6.2 Kit Contents List



# All kits are intended to serve six classes of 30.

### **CONSUMABLE KIT**

OSE-6-2-CON

- Food Coloring
- Plastic Cups, large, Pack
- Lid for plastic cups, pack
- Plastic cups, small, Pack
- Foam cups, small, pack
- Paper cups, large, pack
- Felt, pack
- Foam sheets, pack
- Cotton balls, pack
- Cardboard sleeve, pack
- Straws, pack
- Aluminum Foil
- Plastic Wrap
- Masking Tape
- Rubber bands
- Tealight candle
- Index Cards, Assorted
- Note cards, 100pk
- Tape
- White paint
- Black paint
- Hot glue sticks, pack
- Light Bulbs
- · Glue, bottle

# Additional items required but not included:

- Butter
- Calculators
- Colored pencils
- Perfume, scented oil, smelly food items
- Stopwatch/Timer
- Utility Knife
- Cooler/Access to Freezer
- Markers
- Pitcher for ice water
- Ruler
- Knife
- Wood blocks
- Spoon Paper towels or tissue

### **NON-CONSUMABLE KIT**

OSE-6-2-NON

- Lamp clamp
- Thermometers
- 500 mL beaker
- Safety goggles
- Wooden blocks
- Glue Gun
- Electric Kettle
- Pitchers
- Single Wall Metal cup
- Double Wall, metal cup, 20oz
- Oven Mitts
- Ice Cube Trays
- Light meter
- Digital Scale
- Double wall Plastic cup
- Blue Chips, pack
- Yellow Chips,pack
- Blue magnets
- Yellow magnets
- Glass marbles
- Wooden Ball 1/2",pack
- Neodymium Magnets, pack
- Magnetic backing tray
- Deli Container
- Lid for Deli Container
- Drink koozie
- Paint brush

