

## **SCIENCE 8 UNIT E MATERIALS MASTER LIST**

- ☐ aluminum foil pan, large
- ☐ black pepper, ground
- ☐ book (3 cm thickness)
- ☐ borax (1 tbsp)
- ☐ bowl, large
- ☐ bowl, paper (not styrofoam)
- ☐ coffee filter (paper)
- ☐ cotton balls (large handful)
- ☐ cup, glass
- ☐ deep baking pan (9 x 13 inches)
- ☐ dirt (containing tree needles and twigs)
- ☐ electric kettle
- ☐ food colouring
- ☐ freezer
- ☐ fridge
- ☐ gravel (pea-sized),
- ☐ hair dryer (with low and high settings)
- ☐ ice cubes
- ☐ jar (glass, 1 L capacity)
- ☐ jar (glass, heat-proof, empty)
- ☐ matches
- ☐ measuring cups
- ☐ measuring spoons
- ☐ milk carton (paper, empty and clean, 1 L)
- ☐ mittens or gloves
- ☐ modelling clay
- ☐ oven mitts
- ☐ paper towel
- ☐ plastic bottles (2)
- ☐ plastic cups (2)
- ☐ plastic cups or jars (2 clear, the same size)
- ☐ plastic film wrap, clear
- ☐ plastic spoons (2)
- ☐ play dough
- ☐ rocks (10, 1–2 cm diameter)
- ☐ rocks (handful, 2-4 cm diameter)
- ☐ rocks (small, 1 or 2, 3 cm diameter)
- ☐ rubber gloves
- ☐ ruler (30 cm length)
- ☐ ruler (short 15 cm length)

- ☐ salt
- ☐ sand
- ☐ scissors, sharp
- ☐ sunny location
- ☐ tape, masking
- ☐ thermometer
- ☐ timer
- ☐ water
- ☐ water bottle (plastic, tall, 1.5 L capacity)
- ☐ water pitcher
- ☐ white glue (Elmer's Glue™, 250 mL)
- ☐ white sand
- ☐ zipper-seal sandwich bag