

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

- ☐ balloon
- ☐ bowl (large)
- ☐ broom
- ☐ buttons (4 identical round)
- ☐ cardboard
- ☐ chalk
- ☐ clothespin (wooden)
- ☐ coins (100, including 45 identical coins)
- ☐ cups (3 identical, lightweight plastic or styrofoam)
- ☐ glue
- ☐ hammer
- ☐ heavy cardboard (1 piece, 10 cm by 10 cm)
- ☐ hot glue gun
- ☐ measuring cup (with spout)
- ☐ milk jug (empty, 4 L with a cap and handle)
- ☐ mini marshmallow
- ☐ multi-gear bicycle
- ☐ nail
- ☐ object for car body (such as a cup, empty bottle, or small box)
- ☐ paper
- ☐ pencil (round)
- ☐ pipe cleaners
- ☐ plastic bottle cap
- ☐ popsicle sticks
- ☐ rope (plastic, 15 m length)
- ☐ round objects for wheels (4, such as bottle caps or old CDs)
- ☐ rubber bands
- ☐ ruler (30 cm)
- ☐ scissors
- ☐ scrap wood (1 small piece)
- ☐ screw
- ☐ screwdriver
- ☐ stopwatch
- ☐ straw (2, plastic)
- ☐ straws or skewers for axles (2)
- ☐ syringes (4 plastic, can find at a pet store, hardware store, or pharmacy)
- ☐ tape (masking)
- ☐ tape (packing or duct)
- ☐ tape measure
- ☐ tubing (3.5 m, plastic, fits snugly over syringe tips)

- ☐ water
- ☐ wire (20 cm, thin)
- ☐ wire cutters