

## **SCIENCE 7 UNIT B MATERIALS MASTER LIST**

- ☐ apple juice
- ☐ baking soda
- ☐ balloon
- ☐ bean seeds (1 packet)
- ☐ bowl, large
- ☐ bowls, small (3)
- ☐ carrot
- ☐ clipboard
- ☐ coffee filters, paper (13)
- ☐ cookie sheet or flat shallow pan with a lip
- ☐ cooking pots (3)
- ☐ cornstarch
- ☐ cotton balls
- ☐ cotton fabric, strip 25 cm by 4 cm (can use part of an old t-shirt)
- ☐ eggs, hard-boiled (3)
- ☐ eyedroppers (5)
- ☐ food colouring (red and blue)
- ☐ fork
- ☐ funnels, plastic (2)
- ☐ glass cups, tall (2)
- ☐ glass cups (6)
- ☐ glass jar, such as a short relish or jam jar
- ☐ glass jar, wide
- ☐ glass jars, small with lids (4)
- ☐ glass or metal pan, shallow
- ☐ green leaves of one type (outdoor leaves, houseplant leaves, spinach leaves)
- ☐ houseplant with leaves (not a cactus)
- ☐ iodine (an antiseptic you can find at a drugstore)
- ☐ juice pitcher
- ☐ knife
- ☐ knife, paring
- ☐ lemon juice
- ☐ lime juice
- ☐ liquid fertilizer (such as used for house plants)
- ☐ measuring cup or measuring cylinder, glass

- ☐ measuring cups
- ☐ measuring spoons
- ☐ mesh strainer
- ☐ metal can, clean and empty (such as a tuna or tomato can)
- ☐ mortar and pestle
- ☐ orange juice
- ☐ paper, scrap or newspaper
- ☐ paper, white
- ☐ paper towels
- ☐ pencil
- ☐ perlite (a plant potting material)
- ☐ petroleum jelly (Vaseline™)
- ☐ pinecones, dry (2)
- ☐ plastic bag, clear
- ☐ plastic cups (4)
- ☐ plastic plates (2)
- ☐ plastic pop bottle, 2-L size, clean and dry with lids (5)
- ☐ plastic pop bottle, 500-mL size, clean and dry with lids (2)
- ☐ plastic wrap (Saran Wrap™)
- ☐ plate, glass
- ☐ potato, raw
- ☐ purple cabbage
- ☐ red powdered drink (like Kool-Aid)
- ☐ rubber band
- ☐ rubbing alcohol (isopropyl alcohol)
- ☐ ruler
- ☐ salt
- ☐ sand
- ☐ scissors (sharp)
- ☐ screen (piece of window screen or a frying pan splatter screen)
- ☐ soil, potting
- ☐ soil (handful from a field or flower bed)
- ☐ soil (handful from under an evergreen tree)
- ☐ spoon
- ☐ sunflower seeds (small handful with the shells removed)
- ☐ sweet potato (small and unpeeled, fits into a jar)
- ☐ tall tree

- ☐ tape, adhesive
- ☐ tape measure
- ☐ tea towels (2)
- ☐ tongs
- ☐ toothpicks (8)
- ☐ turmeric root, ground (4 tbsp)
- ☐ water
- ☐ water, hot
- ☐ whisk or electric blender
- ☐ white flowers such as carnations or daisies (2)
- ☐ white vinegar
- ☐ wooden popsicle sticks
- ☐ wooden spoon
- ☐ yellow onions
- ☐ Ziploc™ bag (1 small)