

Shopping List for 3rd Grade: Earth Science

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How many of these items do you already have? We've tried to keep it simple for you by making the majority of the items things most people have within reach (both physically and budget-wise).

- balloons
- bathtub (or sink)
- block of foam
- bright light source (not fluorescent)
- copper tubing (1/4" diameter and 12" long)
- dime
- drill (with adult help)
- fat marker (for wrapping things around, not writing)
- film canister (or soup can)
- food coloring
- hot glue (or clay)
- hot water (not scalding!)
- ice cubes, 2 (about the same size)
- ice water
- incandescent light bulb (or sunny day)
- index cards
- lighter (or matches with adult help)
- lightweight cups, 4
- liquid crystal thermometers, 2
- marker
- masking tape
- paper (black)
- paper (white)
- pen
- pencil (with an eraser on top)
- plastic bottles, 3
- protractor
- rainy day (or use water)
- rubbing alcohol
- ruler, yardstick, or meterstick
- scissors
- silver marker (or aluminum foil)
- single hair
- sticks, 2 (or popsicle sticks)
- straws
- [sun print paper \(or other paper sensitive to light\)](#)
- sunlight
- syringe (with no needle)
- tack (or pin)
- tape
- tea light candle
- [thermal paper \(AKA: Liquid Crystal Sheet\)](#)
- water
- water glass (or clean jar)