

Shopping List for 1st Grade: Earth Science

www.ScienceLearningSpace.com

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)

- aluminum foil
- baking dish (shallow)
- balloon (9" round, white)
- box
- bright light source
- candle (votive)
- CD (an old one)
- clear tape OR cellophane OR plastic wrap
- clothespins, 2-4
- crayons
- cup
- dark room
- dollar bill
- feather
- fingernail polish (red, yellow, green, and blue)
- flashlights, 2 (at least)
- glass containers (one MUST be Pyrex)
- glass jar
- gummy bears (green and red)
- hair (single, from your head)
- index cards
- laser pointer
- lenses (glass or plastic - magnifying lenses work)
- light sticks ([true color](#) red, green, and blue)
- magnifiers, 2 (hand held)
- marker (black)
- matches
- milk (a few drops)
- mirrors, 3 (all the same size)
- old piece of wood
- paper clips
- [PDF file template](#)
- penny
- plastic lens (biconvex)
- pond water
- razor (or scissors with adult help)
- razor blades, 2 (with adult help)
- rubber bands
- ruler
- scissors
- sink
- string (about 3 feet)
- sunlight
- tack
- tape
- tracing paper
- [UV black fluorescent light](#)
- vegetable oil
- water
- white wall space
- wooden skewer (or sharp wood pencil)