

Shopping List for 5th Grade: Astronomy

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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).

- aluminum foil
- baking soda
- balloons
- balls (2 - one larger than the other)
- bouncy balls of different sizes and weights (soft enough to stab with a toothpick)
- bowl
- [calcium chloride](#) ([MSDS](#))
- calculator
- cardboard tube
- clear plastic bag
- cold water
- flashlight (or sunlight)
- gallon milk jug (clean)
- index cards
- jars, 3 (or water bottles)
- marble
- metal ball (like a ball bearing or a magnetic marble)
- metal frying pan (or cookie sheet)
- old CD
- OPTIONAL: magnifying glass (handheld)
- paper, black
- paper, white
- pebbles
- pencil
- pennies, 10
- phenol red (or red food dye)
- plastic bag (resealable)
- plastic sheet
- plastic wrap (or clear plastic bags)
- popcorn
- razor
- rocks
- salt
- sand
- scale (to weigh yourself)
- scissors
- small bouncy ball
- soup cans (or plastic containers with holes punched like yogurt containers, butter tubs, etc.)
- steel wool
- stopwatch
- straight pin
- string
- strong magnet
- sunblock
- sunglasses
- sunlight
- tack (or needle)
- tape
- tennis ball and/or basketball
- thermometers, 4
- toothpicks
- TV remote control
- UV beads
- vinegar
- warm water
- water
- water bottles, 4 (empty)
- wax paper
- [worksheet](#)