



GLOBAL STUDENT NETWORK, LLC

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ENGLISH EIGHTH GRADE MATERIALS LIST

- Lesson 1:** *A Year Down Yonder* by Richard Peck
Lesson 2-5: N/A
Lesson 6: Note cards
Lesson 7-11: N/A
Lesson 12: *Bridge to Terabithia* by Katherine Paterson
Lesson 13-24: N/A
Lesson 25: *Jacob Have I Loved* by Katherine Paterson
Lesson 26-36: N/A

MATH EIGHTH GRADE MATERIALS LIST

- Lesson 1-11:** N/A
Lesson 12: Straight edge (ruler), a protractor, a compass, and/or a drawing program
Lesson 13-15: N/A
Lesson 16: Calculator
Lesson 17-23: N/A
Lesson 24: Graphing calculator or grid paper
Lesson 25-36: N/A

SCIENCE EIGHTH GRADE MATERIALS LIST

- Lesson 1:**
N/A
- Lesson 2:** Flat Magnet (the stronger the better), Ball bearing (at least 8mm)
Large piece of cardstock (~1ft.x3ft.)
- Lesson 3:** Pictures of craters from the Moon and Mars (Printed from internet is best.)
Safety glasses
Large tub or aluminum pan
Fine white powder (sand, flour, sugar, etc.)
Fine colored powder (cocoa, powdered drink mix, dry powdered tempera paint, pudding, etc.)
Sieve, sifter, large spoon, or cheese cloth to sprinkle the dark powder
Two same sized balls of different weights (e.g., marbles, ball bearings, gum balls, grapes, etc.)

Two same weight balls of different sizes (e.g., rubber balls, golf balls, water-filled ping pong balls). Try to have one small, one medium, and one large ball.
Small irregularly shaped rocks.
Tape measure, Toothpicks
3x5 index card (to smooth the surface of the powder)
Newspaper or drop cloths
Paper and pencils for sketches of craters
Paper with data chart

Lesson 4-12: N/A

Lesson 13: (plastic or metal slinky), a meter tape, and safety goggles/glasses,

Lesson 14: tall and narrow glass jar with a tight-fitting lid, cold tap water, blue food coloring, and vegetable oil. cm-wide un-stretched elastic, 25 plastic drinking straws, staples and stapler, and a table.

Another activity: 8 to 10 books, 2 or 3 rubber bands, masking tape, ruler, felt-tip pen, several metal washers (with a hole diameter of 14-15 mm), a small piece of clay, and a legal size sheet of paper.

Lesson 15-23: N/A

Lesson 24: A potato, 36 inches of white string, 72 inches of tape, any brand or type, 20 popsicle sticks, a ruler with inches and centimeters displayed, scissors, paper, pencil

Lesson 25: N/A

Lesson 26: rulers, plastic bags, pennies, single scale, inclined plane or ramp, marbles, cardboard, hole puncher, stapler, weight
Tapes to test: bandaids, masking tape, cellophane tape, first aid tape, packing tape, Electrical tape, post-it notes

Lesson 27-30: N/A

Lesson 31: 12 inch by 12 inch piece of Styrofoam

Salt dough, plastic soda bottle, baking pan, red food coloring, liquid detergent, baking soda, vinegar

Lesson 32: Plastic coffee can lid or Frisbee, 2 pieces of sandstone , 2 pieces of limestone small bottle of vinegar with dropper, assortment of leaves, rocks, shells, twigs, small plastic containers (from frozen lunches or small plastic margarine containers), water, paper, pencil

Lesson 33: world map, a globe, and a measuring device (preferably a metric ruler).

Lesson 34: water, large pan, several grains of rice, oven mitt, stove top

Lesson 35-36: N/A

SOCIAL STUDIES EIGHTH GRADE MATERIALS LIST

Lesson 1-36: N/A