

A Reason For Science



Weekly Materials List

The following items are needed for each week's "hands-on" activity. To save time and expense, an optional Materials Kit – with items listed below in bold – is available.

Lesson 1

petri dish	seeds
paper towel	water
tape	scissors
refrigerator	

Lesson 2

small sponges - 2	plastic wrap
water	aluminum pie plate

Lesson 3

deli paper	rubber band
cardboard tube	

Lesson 4

apple	knife (teacher only)
seed bag with seeds - 2	

Lesson 5

pipette	leaf bundle (plastic)
modeling clay	green stem (plastic)
copy paper	water

Lesson 6

swell creature	ruler
bowl	pie pan or tray
water	

Lesson 7

popper frog

Lesson 8

thumb tack	stopwatch
wooden matchstick with no head	

Lesson 9

scissors	copy paper
glue or glue stick	

Lesson 10

paper cup	spoon
magnifying lens	salt
scissors	construction paper (black)
water	pie pan (disposable)

Lesson 11

plastic cup	water
needle	tweezers (pointed)

Lesson 12

paper cups - 3	dehydrated gel
water	

Lesson 13

paper cups - 2	bucket
paper towels	sharp pencil
water	

Lesson 14

pennies - 6	level surface
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Lesson 15

pennies - 6	ruler
round pencil	

Lesson 16

eyedropper	2-liter soft drink bottle
water	

Lesson 17

balloon	soda straw
lighter	paper
1-gallon glass jar (wide-mouth)	

Lesson 18

spinning wing

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Lesson 19

water	#3 one-hole stopper
plastic funnel	#3 two-hole stopper
soft drink bottles - 2	

Lesson 20

straws - 2	fresh potato
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Lesson 21

cotton balls	plastic cup
aquarium	water
paper towels	

Lesson 22

water	2-liter soft drink bottle
cooking oil	food coloring (blue)

Lesson 23

sand	paper cup
plastic spoon	container
water	

Lesson 24

aquarium gravel	sand
potting soil	small glass jar
water	

Lesson 25

pipette	plastic spoon
clear glass jar	flashlight
water	milk

Lesson 26

dog bone	paper cups - 2
plaster of Paris	craft stick
clay	petroleum jelly
water	

Lesson 27

sheet of paper	marking pens
transparency	overhead projector

Lesson 28

slinky

Lesson 29

slinky	pencil
1-gallon milk jug	scissors
tape	

Lesson 30

shoebox	scissors
phosphorescent string	

Lesson 31

kaleidoscope lens	ball
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Lesson 32

magnet	bag of sawdust
craft stick	bottle of iron filings
plastic tray or pan	
plastic bag (resealable)	

Lesson 33

paper clips - 5	tape
nail	D-cell battery
18-inch insulated wire	

Lesson 34

paper cup	craft stick
salt	measuring cup
water	

Lesson 35

paper cup	candle
acetic acid	sodium bicarbonate
lighter	scissors
2-liter bottle	

Lesson 36

paintbrush	silk flower (treated)
acetic acid	sodium hydroxide