



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 paper towel tape refrigerator

seeds water scissors

Lesson 2

small sponges - 2 water

plastic wrap aluminum pie plate

Lesson 3

deli paper cardboard tube rubber band

Lesson 4

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

Lesson 5

pipette modeling clay copy paper

leaf bundle (plastic) green stem (plastic) water

Lesson 6

swell creature bowl water

ruler pie pan or tray

Lesson 7

popper frog

Lesson 8

thumb tack stopwatch wooden matchstick with no head

Lesson 9

scissors glue or glue stick copy paper

Lesson 10

paper cup magnifying lens scissors water

spoon salt construction paper (black) pie pan (disposable)

Lesson 11

plastic cup needle

water tweezers (pointed)

Lesson 12

paper cups - 3 water

dehydrated gel

Lesson 13

paper cups - 2 bucket paper towels water

sharp pencil

Lesson 14

pennies - 6

Lesson 15

pennies - 6 round pencil ruler

level surface

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

... continued from the front

Lesson 19

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

Lesson 20

straws - 2

fresh potato

Lesson 21

cotton balls aquarium paper towels plastic cup water

Lesson 22

water cooking oil

2-liter soft drink bottle food coloring (blue)

Lesson 23

sand plastic spoon water paper cup container

Lesson 24

aquarium gravel potting soil water **sand** small glass jar

Lesson 25

pipette clear glass jar water **plastic spoon** flashlight milk

Lesson 26

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

Lesson 27

sheet of paper transparency marking pens overhead projector

Lesson 28

slinky

Lesson 29

slinky pe 1-gallon milk jug so tape

pencil scissors

Lesson 30

shoebox scissors phosphorescent string

Lesson 31

kaleidoscope lens ball

Lesson 32

magnetbag of sawdustcraft stickbottle of iron filingsplastic tray or panplastic bag (resealable)

Lesson 33

paper clips - 5tapenailD-cell battery18-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

paintbrushsilk flower (treated)acetic acidsodium hydroxide

Order A Reason For Science[®] Materials Kit • Level C by calling 800.447.4332.