Appendix: Materials List

Weekly Materials:

- Pencils
- Crayons
- Markers: watercolor and permanent
- Scissors
- Colored pencils
- Chalk
- Glue
- Paints: watercolor and water-based poster or finger paint
- Shallow trays to hold paint
- Paint brushes
- Writing paper
- Colored construction paper: 8" x 10" and 11" x 14"
- Calendar
- Journal
- Index cards
- Stickers
- Paper clips
- Rubber bands
- Brown lunchbags
- Stapler
- Hole punch
- Coins
- Dice
- Paper plates
- Blocks
- String and yarn, various colors
- Flashcards
- Hundred Chart
- Place value board
- Base ten counting pieces or paper money
- Square tiles
- Salt tray
- United States map
- World map or globe
- Calculator
- Ruler
- Protractor
- Bean bags
- Timer
- Cell Memory Game
- Telling Time Bingo Game- Advanced

Additional Unit Materials:

Back to School:

- Skittles®
- Two dice
- World map or globe
- Watercolor paints
- Various fragrances or foods to use in an activity: vanilla, perfume, vinegar, rubbing alcohol, peanut butter, onion, garlic, citrus peel (lemon, lime, grapefruit), fabric softener, banana, pencil shavings, ginger, cinnamon, peppermint, coffee grounds
- Cotton balls
- Empty frosting tubs or any other non-clear containers with lids
- ♦ Kool-Aid® packets
- Magnet: horseshoe
- Dowel rod
- String
- Plastic shopping bag
- Ink pen
- Construction paper or lightweight card stock
- Cardboard
- Large mixing bowl
- Two 9" x 5" loaf pans
- 1 package active dry yeast
- Sugar
- Salt
- ♦ Oil
- Bread flour
- Microscope
- Eyedropper
- Glass slides
- Hand lens
- Plastic clock or a homemade clock (paper plate, brass fastener, plastic or cut-out paper clock hands)
- Oil pastels
- Eighteen bean bags: nine of two different colors
- Painter's tape or chalk
- Deck of cards
- Large cardboard box
- Legos®, card stock, or wooden craft sticks
- Painter's tape or chalk

Southeast States:

- Cardboard
- Aluminum foil
- Spray glue
- Colored permanent markers
- Small square of felt
- Q-tips®
- States and capital cities index cards
- Dog shampoo or car soap
- Bucket

- Hose
- Old towels
- Dictionary
- Graham cracker crumbs
- Sugar
- Butter
- Sweetened condensed milk
- Egg yolks
- Grated zest of one key lime
- Key lime juice
- ShorteningVanilla
- Eggs
- Pureed tomatoes
- Bread or cake flour
- Dry cocoa
- Baking soda
- Salt
- Two 8 1/2-inch round pans
- Large and small mixing bowl
- Hand mixer
- Clear, plastic container (size of shoebox)
- Red food coloring
- Ice cubes made with blue food coloring
- Collage materials: sandpaper, colored paper, paint, magazines, etc.
- Wint-O-Green or Pep-O-Mint Lifesaver®
- Balloon
- Fluorescent light bulb
- Thumbtack
- Wool fabric
- Aluminum pie pan
- Foam plate
- Moss
- Microscope
- Cardboard
- Modeling clay
- Egg salad sandwiches
- Pickles
- Candy
- Dump Punch:
 - 2 cups orange juice
 - 1 cup grapefruit juice
 - 2 cups lemon-lime soda
- Crepe paper streamers: pink, orange, and yellow
- Candles in paper bags with sand (use LED candles to eliminate the possibility of fire)
- Dog pictures
- Skateboard
- Three empty water bottles
- Egg carton
- Forty-eight beans
- Two small jars

Baseball:

- Shoebox
- Tennis ball, Nerf® ball, baseballs
- Baseball glove
- Batting tee
- Baseball field
- Plastic cones (two-five)
- Tootsie Roll®
- Toothpick, wide and flat
- Plain glass slide with coverslip
- Methylene blue (recommended)

Penguins:

- Plastic car
- Index cards with A-Z
- Vocabulary cards
- Rubber ball
- Laundry basket
- Balloon
- Three hula hoops
- Two snack-size bags of M&M's®
- Colored candies: one cup
- Googly eyes
- Marbles
- Brown bag
- Styrofoam® balls: six- or eight-inch ball and a one- or two-inch ball
- Craft foam paper (five different colors)
- Craft glue

Tall Tales:

- Croquet set
- Pipe cleaners
- Geoboard (directions included in lesson to make a geoboard)
- Rubber bands
- Timer

World War I:

- Deck of cards
- Long rope
- Small flag
- Tape or three small ropes
- Mancala game
- Two milk cartons
- Two small mirrors (2-3 inches)
- Cardboard cutter
- Four plastic cones
- Two small blocks of wood

Behavior:

- Large and small mixing bowl
- Rolling pin
- Frying pan
- ♦ Oil
- Salt
- Shortening
- Corn, wheat, or white flour
- Milk
- Cardboard oatmeal container
- Uncooked rice
- Two boxes of elbow macaroni
- Candy
- Supplies for making a piñata (see Lesson)
- Scrap paper
- Trashcan or paper target
- Brass fastener
- Insect net
- Fingernail polish remover
- Cotton ball
- Piece of Styrofoam® or cardboard
- Microscope
- Optional: marshmallows, pretzel sticks, small candies, frosting
- Five different-sized bottles or containers
- Two cups that have about the same capacity but are different in shape (one tall, one wide)
- Containers: one cup, one pint, one quart, and one gallon, one with a lid
- White copy paper
- Ice cube tray
- White socks
- Coffee mug
- Large dish pan

Economics:

- Four plastic cones
- Two small blocks of wood
- Eighteen bean bags: nine of two different colors
- Painter's tape or chalk
- Flour
- Sugar
- Baking powder
- Cinnamon
- Salt
- Egg
- Vanilla
- Unsalted butter, melted
- Buttermilk (milk and lemon juice may be substituted)
- Oil
- Four bowls
- Doughnut pan, mini muffin tin, or skillet
- three-inch round cutter
- Six cardboard cylinders (empty toilet paper or paper towel rolls) or six empty two-liter bottles