Appendix: Materials List

Weekly Materials:

- Pencils
- Crayons
- Markers: watercolor and permanent
- Scissors
- Colored pencils
- 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
- Stapler
- Hole punch
- Coins
- Dice
- Paper plates
- Blocks
- String and yarn, various colors
- Flashcards
- Hundred Chart
- Spelling squares
- Place value board
- Base ten counting pieces
- Square tiles
- Alphabet Memory game
- Shape Memory game
- Sight Word Bingo game

Additional Unit Materials:

Johnny Appleseed:

- Three sponges
- Shallow containers
- Variety of apples
- Cut-out paper apples from Lesson 1
- Apple seeds from Lesson 2
- Re-sealable baggie
- Paper towel
- Spray water bottle
- Dirt
- Pot

Maps:

- Deck of cards
- Jumprope

Migration:

- Colored chalk
- Skittles® or M&M's®
- Brass fastener
- Plastic clock hands, or cut-out paper clock hands
- Ten medium-sized cups
- Ten small plastic frogs

Colonies:

- Rubbing alcohol
- Macaroni noodles (uncooked)
- Blue and red food coloring
- Small bowl
- Paper clock
- Small star stickers
- Paper cup
- Aluminum foil
- Graph paper
- Dry, stale, white bread
- Small bowl
- Optional: Food coloring, acrylic or tempera paints
- Oatmeal container

Bats:

- Paper clock
- Bean bags or socks
- Bat from Lesson 17

- Ten bean bags
- Two large bags of apples
- Cinnamon
- Flour
- Sugar
- Butter
- Small mixing bowl
- Glass baking dish
- Bucket

- Thin cloth, or cheesecloth
- Brown paper bag
- Acrylic varnish
- Butter or margarine
- Sugar
- Flour
- Eggs
- Vanilla
- Mixing bowl
- Mixer
- Loaf pans (3)
- Deck of cards

Jackie Robinson:

- Shoebox
- Paper clock
- Baseball

Geometry:

- Pipe cleaners
- Six-inch by six-inch piece of wood
- Nails
- Hammer

Economics:

- Coins: pennies, nickels, dimes, quarters
- Toilet paper rolls
- Price list from Lesson 29
- 1 package (1/4 ounce) active dry yeast
- Sugar
- Salt

Tall Tales:

United States map

Northeast States:

- Salt pork
- Butter
- Stew meat
- Carrots
- Potatoes
- Onion
- Garlic clove

Endangered Species:

- Brown lunch bag or medium-sized bowl
- Gray finger paint

Daniel Boone:

- Paper clock
- Old t-shirts or cloth scraps
- Needle
- Thread
- Paper clock
- Shoebox
- Pipe cleaners
- Flour
- Salt

- Baseball mitt
- Baseball bat
- Five two-liter bottles
- Nine bean bags
- Deck of cards
- Hole-punch
- Zig-zag scissors
- Oil 💠
- Flour
- Large mixing bowl
- Two 9 x 5-inch loaf pans
- Basketball
- Monopoly
- Bay leaf
- Beef and vegetable broth
- Flour
- Poster board
- Round toothpick
- Small jar lid
- Nine bean bags
- Coins from Lesson 41
- Flashlights
- Beach ball
- Brown paper bag
- Straws
- Small sticks
- Thread
- Cloth
- Cotton balls
- Two cones

Health:

- Fruits and vegetables
- Tootsie Rolls®
- Pudding mix (any flavor)
- Milk
- Pudding from Lesson 51
- Butter
- Sugar
- Eggs

Rivers:

- Two straws
- Two plastic lids from large jars

Herbivores:

- M&M's®
- Needle with a large eye
- Embroidery thread
- Colored buttons

Northeast States:

- Socks (from the child's dresser or closet)
- Variety of seeds
- United States map
- Sugar
- Light corn syrup
- Butter
- Cornstarch
- Salt
- Favorite flavor extract

Water Cycle:

- Two small, flat bowls
- Teaspoon
- Measuring cup
- Small pot
- Marshmallows
- Glass
- Two-cup glass measuring cup
- Foil

Thomas Jefferson:

- M&M's®
- Twelve cookies
- Felt or material
- Card stock
- Spray adhesive

- Flour
- Salt
- Baking powder
- Baking soda
- Sour milk (or add 1 teaspoon of vinegar to fresh milk)
- Bananas
- Vanilla

- Pieces of material or felt
- Basketball
- Shoe box lid
- 5-10 dried beans
- Food coloring, optional
- Baking pan, 8-inch
- Saucepan, 2-quart
- Candy thermometer
- Waxed paper
- Monopoly
- Empty pie tins
- Frisbee®
- Matches
- Basketball or Nerf® ball
- Sixteen different-sized, flat objects
- Yardstick
- Glass container with a lid
- Small rocks
- Soil 💠
- Small plant
- Acrylic paints
- Craft knife
- Fine-tipped paintbrush
- Heavy cardboard
- Geoboard
- Three rings or hoops