

# Appendix: Materials List

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## Weekly Materials:

- ❖ Pencils
- ❖ Crayons
- ❖ Markers: watercolor and permanent
- ❖ Scissors
- ❖ Colored pencils
- ❖ Glue
- ❖ Paints: watercolor, poster, or finger paint
- ❖ Shallow trays to hold paint
- ❖ Paint brushes
- ❖ Writing paper
- ❖ Colored construction paper: 8" x 10", 11" x 14"
- ❖ Calendar
- ❖ Journal
- ❖ Index cards
- ❖ Stickers
- ❖ Paper clips
- ❖ Rubber bands
- ❖ Stapler
- ❖ Hole punch
- ❖ Money: dollar bills and coins
- ❖ Dice
- ❖ Paper plates
- ❖ Blocks
- ❖ String and yarn, various colors
- ❖ Flashcards
- ❖ Hundred Chart
- ❖ Spelling squares
- ❖ Place value board
- ❖ Base ten counting pieces
- ❖ Square tiles
- ❖ Tangram
- ❖ Alphabet Memory game
- ❖ Fraction Memory game
- ❖ Shape Memory game
- ❖ Rounding Bingo game
- ❖ Sight Word Bingo game
- ❖ United States map
- ❖ World map

## Additional Unit Materials:

### Parks:

- ❖ M&M's®
- ❖ Leaves
- ❖ Plastic (plastic garbage or shopping bag)
- ❖ Two wooden skewers
- ❖ Kite string or sewing thread
- ❖ Ribbon
- ❖ Pot
- ❖ Funnel
- ❖ Tin foil
- ❖ Sixteen different-sized, flat objects

### Marsupials:

- ❖ Old sheet
- ❖ House paint
- ❖ Different-sized paintbrushes
- ❖ Skittles®

### Northeast States:

- ❖ 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
- ❖ Marbles
- ❖ Hula hoop (optional)
- ❖ Empty box or container
- ❖ Four dice
- ❖ Four foam cups
- ❖ Ping pong paddle or badminton racquet
- ❖ Ten ping pong balls
- ❖ Large box
- ❖ Peanut butter
- ❖ Crisco®
- ❖ Brown sugar
- ❖ Milk
- ❖ Vanilla
- ❖ Egg
- ❖ Flour
- ❖ Salt
- ❖ Baking soda
- ❖ Hershey's Kisses®

## Rocks:

- ❖ Glass jars
- ❖ Epsom salt
- ❖ Cooking pot
- ❖ Rocks
- ❖ Empty water bottle
- ❖ Sand
- ❖ Soil
- ❖ Dead plant parts (leaves, stems, roots)
- ❖ Gravel
- ❖ Peanut butter
- ❖ Two slices of bread
- ❖ Balance scale (directions included to make a scale)
- ❖ Jelly
- ❖ Raisins
- ❖ Cheerios®
- ❖ Goldfish® crackers
- ❖ Baking dish
- ❖ Small pebbles
- ❖ Acrylic paint
- ❖ Wiggly eyes
- ❖ Pipe cleaner
- ❖ Outline of Goliath (from Lesson 86)
- ❖ Socks or small rocks

## Mountains:

- ❖ Skittles® or M&M's®
- ❖ Goldfish® crackers
- ❖ Nine bean bags
- ❖ Geoboard

## Susan B. Anthony:

- ❖ Oil pastel crayons
- ❖ Old sock
- ❖ Beans or rice
- ❖ Chalk or blue painters tape
- ❖ Deck of cards
- ❖ Two long jump ropes

## Reptiles:

- ❖ One hundred balloons
- ❖ Five different-sized bottles or containers
- ❖ Containers: cup, pint, quart, and gallon
- ❖ White chalk
- ❖ Ten water bottles
- ❖ Two cups that have about the same capacity but are different in shape (one tall, one wide)
- ❖ Ball
- ❖ Dry cereal, rice, other dry ingredients
- ❖ One hundred gummy worms
- ❖ One hundred Legos®
- ❖ One hundred buttons

## Landmarks:

- ❖ Paper clock
- ❖ Clay or play-dough
- ❖ Large sheet
- ❖ Ping pong balls
- ❖ Two-liter bottle
- ❖ Two-inch piece of straw
- ❖ Sculpting tools: toothpicks, straws, or plastic knives and spoons
- ❖ Empty toilet paper roll
- ❖ Waxed paper
- ❖ Captain Capacity from Lesson 98
- ❖ Soccer ball, or large rubber ball
- ❖ Two 2-liter bottles, filled with liquid
- ❖ Seven straws

## Rainforests:

- ❖ Shoebox
- ❖ Card stock
- ❖ Soil
- ❖ Apple
- ❖ Balance scale
- ❖ Food scale
- ❖ Large plastic container
- ❖ Peat moss
- ❖ Dead leaves
- ❖ Grass clippings
- ❖ Worms
- ❖ Glass container with a lid
- ❖ Small rocks
- ❖ Small plant
- ❖ Kazoo
- ❖ Pineapple
- ❖ Container large enough to fit the pineapple

## Pioneers:

- ❖ Scarf to use as a blindfold
- ❖ Wooden craft sticks
- ❖ Shoebox
- ❖ Four medium apples
- ❖ Apple juice
- ❖ Sugar
- ❖ Cinnamon
- ❖ Pumpkin pie spice
- ❖ Microwaveable bowl

- ❖ Blender
- ❖ Jar or storage container
- ❖ Cornmeal
- ❖ Baking soda
- ❖ Salt
- ❖ Butter
- ❖ Milk
- ❖ Eggs
- ❖ Large and small mixing bowls

## Carnivores:

- ❖ Sandpaper
- ❖ Wooden blocks
- ❖ Clothes hanger

- ❖ Magazine
- ❖ Blindfold
- ❖ Small Nerf® ball

## Africa:

- ❖ Deck of cards
- ❖ Soccer ball, or large rubber ball
- ❖ Two 2-liter bottles, filled with liquid
- ❖ Paper clock

- ❖ Beans or rice
- ❖ Egg carton
- ❖ Forty-eight beans
- ❖ Two small jars

## Eyes:

- ❖ Flashlight
- ❖ Scarf or bandana
- ❖ Camera
- ❖ Small white balloon
- ❖ Balls: Ping pong ball, tennis ball, baseball, soccer ball, and basketball

- ❖ Egg carton
- ❖ Two snack-sized bags of M&M's®
- ❖ Cardboard oatmeal container
- ❖ Rice

## Magnets:

- ❖ Horseshoe or bar magnet
- ❖ Ten household items
- ❖ Marbles

- ❖ Ten round magnets
- ❖ Grease pencil
- ❖ Metal mixing bowl

## Cowboys:

- ❖ Paper clock
- ❖ Calculator
- ❖ Shoebox
- ❖ Rice
- ❖ Kosher salt
- ❖ Small container
- ❖ Sugar cubes
- ❖ Stiff rope, twenty-five feet long
- ❖ Chairs
- ❖ Onion
- ❖ Garlic powder

- ❖ Ground beef
- ❖ Chili powder
- ❖ Cumin
- ❖ Oregano
- ❖ Salt
- ❖ Red pepper sauce
- ❖ Diced tomatoes
- ❖ Red kidney beans
- ❖ Yard stick or tape measure
- ❖ Optional: small balls or water balloons

## Butterflies:

- ❖ Wire hanger
- ❖ Geoboard
- ❖ Badminton racket

- ❖ Birdie
- ❖ Deck of cards
- ❖ Paper clock

## Missionaries:

- ❖ Badminton racket
- ❖ Birdie

- ❖ Laundry basket
- ❖ Hula hoop

## Harriet Tubman:

- ❖ Paper clock
- ❖ Two badminton rackets
- ❖ Birdie
- ❖ Flour
- ❖ Sugar
- ❖ Baking powder
- ❖ Baking soda
- ❖ Butter

- ❖ Milk
- ❖ Cookie sheet
- ❖ Rolling pin
- ❖ Large mixing bowl
- ❖ Circular cookie cutter
- ❖ Instruments
- ❖ Deck of cards
- ❖ Jar