

# Materials List

## Centers

## Materials

### Creative Arts



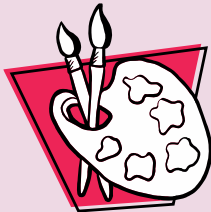
#### Making Sailboats:

- *Gilberto and the Wind*
- images of sailboats (see Resource)
- water repellent Beautiful Stuff (milk cartons, butter tubs, cereal bowls, juice boxes, plastic containers)
- modeling clay (to anchor mast and sail)
- straws
- craft sticks
- coffee stirrers
- construction paper
- tape
- waterproof adhesive bandages
- Styrofoam trays
- paper plates

#### Painting with Straws:

- *Gilberto and the Wind*
- diluted tempera paint: primary colors, white and black
- straws of different sizes
- small containers for paint and water
- white paper of different sizes
- markers
- smocks
- spoons
- eyedroppers or pipettes

### Creative Arts/Easel



#### Storm Paintings:

- *One Dark Night or Thunder Cake*
- paintbrushes (different sizes)
- paint cups
- yellow, blue, black, and white tempera paint
- easel paper
- Q-tips
- cotton balls
- sponges
- smocks
- containers with water
- spoons
- mixing trays/palettes/containers
- plastic bags
- labels
- images of storms (see Resource)

## Blocks



### Stability Challenge:

- *Gilberto and the Wind*
- Beautiful Stuff (boxes of different sizes, popsicle sticks, sticks, straws, bottle caps, wood, etc.)
- clipboards
- paper
- writing utensils
- images of structures (see Resource)
- images of children's *Block Towers* built during Unit 1
- tabletop fan and/or hair dryer

## Dramatic Play



### Caring for Animals:

- *One Dark Night*
- stuffed animals
- small blankets
- baskets
- small pillows
- bowls (for animal food/water)
- pretend or real medical instruments (lab coat or oversized white shirt, stethoscope, thermometer)
- leash and collar
- pet carrier
- paper
- clipboard
- writing utensils
- images of pretend play and forms for vet visit (see Resource)

### Baking Cakes:

- *Thunder Cake*
- cake pans, muffin tins
- whisks, spatulas
- mixing bowls
- felt, tissue paper to create crusts, etc.
- pretend fruit
- Beautiful Stuff
- writing utensils
- blank note cards/blank books
- *Thunder Cake* recipe (see Resource)
- additional recipes, either printed out or in cookbooks

## Science



### Using Sailboats:

- *Gilberto and the Wind*
- children's sailboats created in Creative Arts
- images of sailboats (see Resource)
- smocks
- clear bin with water

## Library and Listening



### Weather Research:

- *One Dark Night* or *Thunder Cake*
- *Gilberto and the Wind*
- non-fiction weather books (see Resource)
- blank books
- clipboards
- paper
- sticky notes
- writing utensils
- samples of children's work (child-made cookbooks or work from Unit 2, Week 2, Center Activity: Documenting a Process)

## Puzzles (Manipulatives)



### Weather Puzzles:

- *One Dark Night* or *Thunder Cake*
- *Gilberto and the Wind*
- poster or tag board
- laminated weather picture cards (see Resource)
- Zip-loc bags
- basket or box to store puzzles
- trays

### Thunder Cake Recipe Cards:

- *Thunder Cake*
- ingredients and recipe cards (see Resource)
- paper plates
- chart paper
- marker

## Creative Writing



### Blank Books:

- *Gilberto and the Wind*
- paper (different colors and sizes)
- crayons
- markers
- pencils
- scissors
- staplers
- tape
- erasers
- picture vocabulary word cards

## Small Groups

## Materials

### Independent

#### Blowing Objects with Straws:

- *Gilberto and the Wind*
- plastic straws
- variety of small objects (pom-poms, cotton balls, marbles, inch-cubes, etc.)
- trays or paper plates for objects
- clipboards
- pencils
- images (see Resource)

### Medium Support

#### Story Sequence Cards:

- *One Dark Night or Thunder Cake*
- *Gilberto and the Wind*
- story sequence cards (see Resource)
- storyboard (see Resource)
- blank books
- writing utensils

### High Support

#### What Can Air Move?:

- *Gilberto and the Wind*
- tabletop or hand-held fan
- hairdryer
- Trays
- chart paper and marker
- 3 shoe boxes labeled: *Moved Easily, Moved at Higher Speed, Didn't Move*
- stool or chair
- variety of objects to test (cork, wad of foil, cardboard, ping pong ball, unit block, stapler, etc.)

## Large Group

## Materials

### Read Alouds



- *Gilberto and the Wind*, vocabulary picture cards
- *One Dark Night or Thunder Cake*, vocabulary picture cards

## SWPL Clipboard Directions



**“Hands”**: poem, poetry poster

**“Come On and Join In the Game”**: song lyrics

**“Three Little Monkeys”**: poem, poetry poster

**If Your Name Starts with [ \_\_\_\_ ], Raise Your Hand**

**Guess My Word**: six or seven picture cards from Unit 2 with clues

**“The Wheels On the Bus”**: song lyrics

**“Mix a Pancake”**: poem, poetry poster, pancake turner/spatula

***Time for Bed* [and Can You Think of Words That Rhyme?]**: book

**“I’m a Little Teapot”**: song lyrics

**“Stand Up”**: poem, poetry poster

**I’m Thinking of [ \_\_\_\_ ] Clue Game:**  
*Gilberto and the Wind*, picture cards: clothespins, sailboat, pinwheels, sombrero

**“If You’re Happy”**: song lyrics

**“My Big Balloon”**: poem, poetry poster

**“Apples and Bananas”**: song lyrics

**“Bingo” [and We Can Change and Rearrange It]**: flannel board and letters B, I, N, G, O, T, R, S, W

**“Boom! Bang!”**: poem, poetry poster

**“Down By the Bay”**: song lyrics, flannel board pieces

**“Head, Shoulders, Knees, and Toes”**: song lyrics

**Guess What Word I’m Saying:**  
*Gilberto and the Wind*

**“Raindrops”**: poem, poetry poster

**Alphabet Clue Game**: clipboard, easel/chart paper, marker

LFOAI



**What Does Air Move?:**

- *Gilberto and the Wind*
- Beautiful Stuff: feathers, cotton balls, bottle caps, boxes, rocks, shells, etc.
- tabletop fan or hair dryer
- chart paper (for class chart)
- markers
- tape

**Pinwheels and Kites:**

- *Gilberto and the Wind*
- images of pinwheels and kites (see Resource)
- pinwheel
- kite

**Umbrellas:**

- *Gilberto and the Wind*
- images of umbrellas (see Resource)
- child's umbrella
- small bin or tub
- spray bottle of water

**Problem Stories**

**Materials:** Block People (*Set Up for Success*)

## Math Components

## Materials

### Hands-on Math Center

#### Memory Number:

- dot cards
- numeral cards

#### Places Scenes:

- numeral cards
- counters (see *Building Blocks* Teacher's Resource Guide)

#### Compare Game:

- dot cards

### Small Group

#### How Many Now?:

- counters

#### Number Choice:

- game board
- game pieces
- number cubes

### Large Group

**Number Jump:** numeral cards

#### How Many Now?:

numeral cards, counters, dark cloth (for hidden version)

**"Little Bird":** poem

**Numeral 7:** *Big Book I Spy Two Eyes*

**Numeral 8:** *Big Book I Spy Two Eyes*

### Literature Connections

***Ten, Nine, Eight*** by Molly Bang

***Two Ways to Count to Ten*** by Ruby Dee

***10 Bears in My Bed: A Goodnight Countdown***  
by Stanley Mack

***One Duck Stuck*** by Phyllis Root

***My Love for You*** by Susan L. Roth