Unit 5, Week 1

Weekly Materials

- Between the Lions alphabet chart
- art materials beginning with "Zz" (e.g, letter and zebra stickers, "zero" stamp, zipper stencil, etc.), glitter, large outlines of uppercase letter "Z" (one per child)
- boxes, building blocks, and other objects for supporting the ramps
- camera
- cardboard tubes of different lengths—paper towel, toilet paper, wrapping paper, mailing tubes (cut some of the tubes horizontally to form open troughs)
- chalk
- chart paper
- children's name cards
- clipboard
- collection of nonspherical objects that roll or slide down ramps, for example, a roll of tape, eraser, marker, stuffed animal, blocks
- drawing paper
- flat pieces of cardboard, foam core, and/or wood
- glitter
- glue
- large hoop
- letter cards "Rr," "Zz"
- markers, pencils, crayons
- number chart (includes the number zero)
- objects with a zipper (e.g., shoe, boot, jacket, bag, etc.)
- pictures (demonstrating opposites: e.g., up/down, day/night; of ramps and slides: e.g., roller coasters, playground slides etc.; of things beginning with the /r/ sound)
- PVC pipe, pieces of gutter, wooden trim (the ones with a trough in the middle keep balls nicely in the track)

- tape
- variety of balls, different sizes and weights—beachball, kickball, tennis ball, ping pong ball, wiffle ball, golf ball, football, etc.
- wide, flexible hoses from shop vacs or sump pumps (look for these in the plumbing section of hardware stores)
- word cards ramp, zoom

Books

Roller Coaster by Marla Frazee Ride along with a little girl as she takes her fist roller-coaster ride—zipping and zooming up, down, and all around!

Mama Zooms by Jane Cowen-Fletcher

A mom takes her little boy for an adventure ride in her wheelchair—a zooming machine that turns into a racehorse, a ship at sea, a race car, and anything else they want it to be.

What Is a Scientist? by Barbara Lehn

This informational text helps children identify some of the skills scientists use in their jobs that the children themselves also use in their everyday explorations.

Videos

"Roller Coaster" (BTL show) (0:06:21) "Words Beginning with 'z'" (BTL clip) (0:00:18) "Word Morph: zero-zebra-zinnia" (BTL clip) (0:00:29)

Interactive Game

"Quack's Apples" (PEEP game)

Playlist

Unit 5, Week 1 Media Assets (BTL and PEEP) URL: http://resourcesforearlylearning.org/children/

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