

Water

Our Mission: It is our mission to promote learning through play by offering children opportunities to interact with real people and have hands-on interactions with real things.

Water Art

Activity #1

Liquid Color Mixing

Materials: small clear cups of water, plastic cup, food coloring
Directions: Fill cups half way with water and add drops of food coloring to make new colors by stirring slowly with spoon. (red + yellow = orange, yellow + blue = green, blue + red = purple, green + red = brown)

Activity #2

Color Blending Art

Materials: white coffee filters, markers, water
Directions: Use markers to color on dry coffee filters, drop or pour small amounts of water over coffee filter and watch the colors mix. (red + yellow = orange, yellow + blue = green, blue + red = purple, green + red = brown)

Activity #3

Water Painting

Materials: water, paint brush, colored construction paper
Directions: Dip brush in water and paint on colored construction paper or outside on the sidewalk/driveway. Be creative and paint lines, shapes, a person, or just scribble.



Water Math

It's so much fun to explore and play with water. Find various size containers around the house, such as measuring cups, plastic cups, pasta strainer, bowls, and pitchers. In a shallow bin or pool of water, fill the containers with water and have your child measure, pour, and sprinkle. Discuss with your child which container holds the most and least water and how many cups it takes to fill a container.

Let's PLAY! ... Water Drop Race

Materials: straw, wax paper, flat surface, eyedropper/spoon, water

Directions:

1. Put the wax paper on a flat surface
2. Using the eyedropper/spoon place droplets of water (of varying sizes) onto the wax paper
3. Using the straw, blow the water droplets across the wax paper
4. Experiment by blowing harder and softer through the straw

Let's Sing!

5 Little Raindrops

Five little raindrops plopping on the floor, one plopped away, and then there were four.

Four little raindrops dripping on the trees, one dripped away, and then there were three.

Three little raindrops splashing on my shoe, one splashed away, and then there were two.

Two little raindrops starting to run, one ran off, and then there was one.

One little raindrop drying in the sun, it dried all up, and then there were none.



Science Fun with Water



Directions: Fill a shallow bowl with water and test out items, such as sponges, coins, rocks, pieces of fabric, socks, plastic boats, balls of aluminum foil, cork, and feathers, by placing them in the water to determine what sinks and floats. Make a guess with your child before placing the items in the bowl and write down the results.



Skittle Candy Colors

Materials: plastic plate, bag of skittles, warm water

Directions: Arrange Skittles around the outside rim of the plate. In small amounts, pour warm water over the Skittles and sit in a flat, visible spot to watch the colors blend.

Let's Read!

Check out your local library for these books!

