

Outdoor Ramps Color Mixing

Materials:

- 3 buckets or containers
- Multiple small cups or measuring spoons
- 2 Outdoor Ramps
- Elevation materials (sandbags, rocks, chairs, etc.)
- Liquid watercolor

Color mixing with water is a perfect activity for hot days! Start by preparing two buckets or containers of water. Using the liquid watercolor, color each bucket a different color. Place the buckets at the highest elevation of the ramps with small cups or measuring spoons. Place the other large container at the end of the ramps so the water from both ramps will flow and mix together. Invite children to scoop the water into the ramps and observe what happens when the colors mix together.

Look and Listen for Learning

- Creativity
- Curiosity
- Material Properties
- Observation

Teaching Tips

- Switch up the colors each day to add a new element to a familiar activity!
- This activity can lend itself to exploring data collection. Invite the children to track what colors are created during each mixing process. You can even use this information to create your own class color wheel!