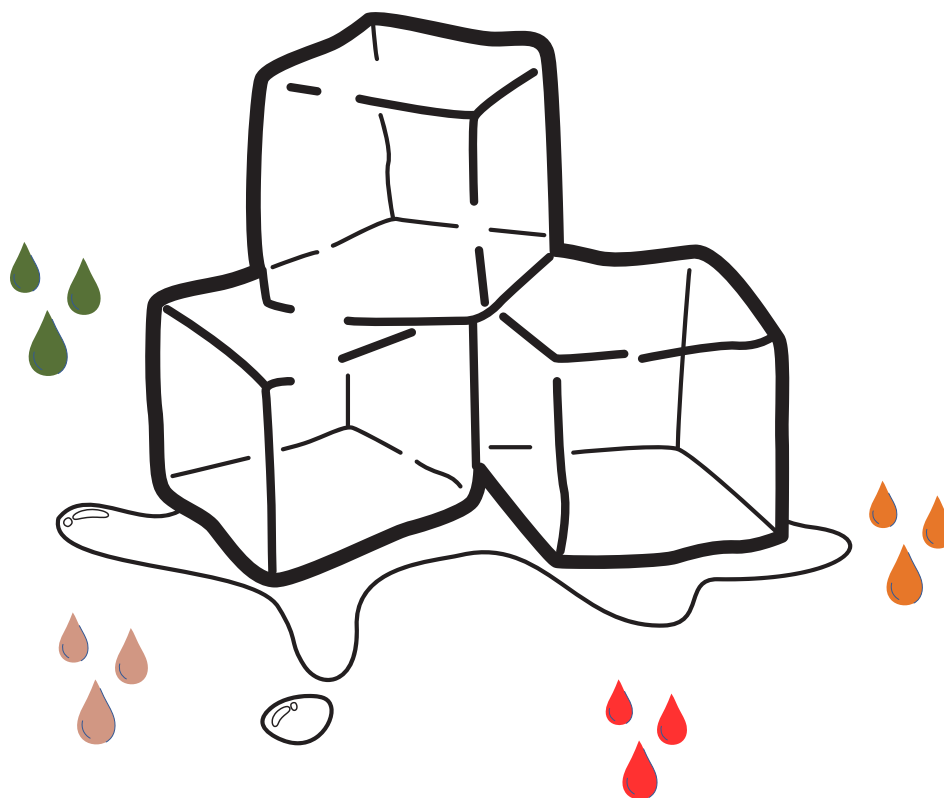




# PLAYING WITH COLORED ICE



# PLAYING WITH COLORED ICE



## Purpose:

Provide sensory experiences through the production and exploration of colored ice, encouraging contact with different temperatures, textures and colors, while promoting care for water as a natural resource essential to life.

## Step 1: Production of natural dyes

### Burgundy dye: 1 beetroot

- Blend the beetroot in a juicer or blender with a little water until it forms a puree.
- Strain and your burgundy is ready, but if you want a stronger tone, heat it on very low heat and let it reduce until it reaches the desired shade.

### Purple dye: 200 g blackberries

- Blend the blackberries and strain.

### Yellow food coloring: 1 mango

- Blend the mango cut into pieces and strain.

### Orange food coloring: 4 carrots

- Blend in a juicer or blender with a little water.
- Strain and reduce over low heat.

### Green food coloring: 200 g spinach or any green leaf

- Blend in a juicer or blender with a little water.
- 2. Strain and reduce over very low heat.



## Step 2: Making colored ice

1. Separate an ice cube tray and fill it with water mixed with natural food coloring.
2. Insert half an ice cream stick into each space in the mold and place in the freezer for a few hours. Once the ice is firm, just remove it from the molds and let the fun begin!

Painting with colored ice provides a rich and fun sensory experience. Children observe the colors, feel the cold texture of the ice and watch, with curiosity, the transformation of solid into liquid as it melts.

An experience full of discoveries and imagination!

