

# CHILDREN'S MUSEUM FEATURE ACTIVITY

## RAINBOW ICE CREATIONS

A fun and easy project, rainbow colours unite in these cool “sculpture” creations. And you don't even have to be outside to make them - all you need is some colourful water and a freezer!

### SUPPLY LIST:

- Food colouring (in your choice of colours)
- Water
- Plastic containers in different sizes and shapes (i.e., yogurt)
- Small plastic or paper cups (one for each colour used)
- Cookie sheet
- Old towel(s)



### INSTRUCTIONS:

1. Fill cups about 3/4 full with tap water.
2. Add a few drops of food colour to each cup and mix (red in one, blue in another, etc).
3. Place plastic containers on counter. Pour one colour into each container, filling about 1/3 full. You may choose yellow for one container and red in another, for example.
4. Place containers on a level surface in the freezer for about an hour or so, long enough for the liquid to harden.
5. Remove the containers from the freezer and pour on another layer with a contrasting colour.
6. Freeze again and repeat this process until containers are full and frozen solid.
7. Remove containers from the freezer and allow to sit at room temperature just long enough to loosen them so your sculptures can be removed.
8. Layer a cookie sheet with an old towel.
9. Remove ice sculptures from their containers and place onto towel(s).
10. Place your sculptures outside in the cold to admire daily or use as a table centerpiece for your next party!



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