

Activity: Arctic Ice Dig

THE TOOLS YOU'LL NEED

- Plastic Container at least 6"x8"
- Water
- Food Coloring or Washable Watercolor
- Measuring Cup
- Space in your freezer
- Artifacts: Toys, Rocks, Beads
- Bowl to hold the excavated slush
- Salt
- Blunt Digging and Scraping Utensils



Step 1

Fill the plastic container with an inch of water colored with watercolor or dye. Freeze overnight.



Step 2

Layer artifacts of various sizes, keeping this part a surprise for the excavator! Pour a 2" layer of colored water over the artifacts. Freeze overnight.



Step 3

Add another layer of smaller artifacts. Pour enough colored water to completely cover artifacts. Freeze overnight.



Step 4

Find a place to excavate your artifacts using tools, salt, and water.