



High Touch High Tech[®]

Science Experiences That Come To You

Ice Cube Fishing

Ingredients:

- Cup of Ice
- Piece of Cotton String
- Table Salt

Directions:

1. Fill a cup with ice
2. Bury string in ice/cup, leaving small piece sticking out at the top
3. Sprinkle salt over ice cubes & string
4. Count to 20
5. Lift your string

The Science Behind It:

Salt lowers the freezing point of water; therefore, the ice began to melt. As the ice melted it became colder and the string froze to the ice.