

Science Virtual Lesson Early Education Making A Prediction April 6, 2020



Pre-K Science Lesson: 04/6/2020

Learning Target: Students will make a prediction.

Let's Get Started: Watch Video: <u>Why Does Ice Melt?</u>

Practice:

Point to the things that are HOT. Point to the things that are COLD.













Activity:

Ice Cube Experiment

Materials needed: 3 plates, 3 ice cubes, 1 tablespoon salt, 1 tablespoon sugar

- 1. Place 1 ice cube on each plate
- 2. Pour 1 tablespoon of salt on one of the ice cubes.
- 3. Pour 1 tablespoon of sugar on a different ice cube.
- 4. Leave the 3rd ice cube without anything on it
- 5. Have your child make a prediction Which one do you think will melt first?
- 6. Ask your child these questions:
 - What's happening to each of the ice cubes?
 - Which one melted the fastest? Was your prediction correct?
 - Why do you think that one melted the fastest?

Ice Cube Experiment

Another way to experiment is to put salt onto a large block of ice and color it with dabs of paint; then watch as it melts into a masterpiece! Watch a video here: <u>Salt and Ice Art</u>