

Anti-Freeze Experiment Directions

1. Label two paper cups:
 - “Water Only”
 - “Anti-Freeze”
2. Fill each paper cup half-way with water.
3. Add 1 tablespoon of salt to the cup labeled “Anti-Freeze” and stir until it dissolves.
4. Answer the questions on the *Anti-Freeze* worksheet labeled “Before the Experiment.”
5. Place both cups in the freezer and allow them to remain there overnight. If possible check on them every 30 minutes to one hour on the first day.
6. After 24 hours, take out the cups, record your observations and answer the remaining questions on the *Anti-Freeze* worksheet.