**Growing Salt Crystals**

**Partner A: COOL WATER AND SALT**

Half fill your jar with cool water. Add a spoonful of table salt. Stir until it dissolves. Add more one spoonful at a time until a few grains remain on the bottom no matter how much you stir. Record how much salt you used. Label your jar with your name and “cool water.” Label a piece of black construction paper using a pencil with the same label as your jar. Dip it in the solution until it is wet. Then place it on a plastic lid.

**Partner B: HOT WATER AND SALT**

Half fill your jar with hot water. Add a spoonful of table salt. Stir until it dissolves. Add more one spoonful at a time until a few grains remain on the bottom no matter how much you stir. Record how much salt you used.Label your jar with your name and “hot water” ” Label a piece of black construction paper using a pencil with the same label as your jar. Dip the black construction paper in the jar until it is wet. Then place it on a plastic lid.

**Growing Salt Crystals**

**Partner A: COOL WATER AND SALT**

Half fill your jar with cool water. Add a spoonful of table salt. Stir until it dissolves. Add more one spoonful at a time until a few grains remain on the bottom no matter how much you stir. Record how much salt you used. Label your jar with your name and “cool water.” Label a piece of black construction paper using a pencil with the same label as your jar. Dip it in the solution until it is wet. Then place it on a plastic lid.

**Partner B: HOT WATER AND SALT**

Half fill your jar with hot water. Add a spoonful of table salt. Stir until it dissolves. Add more one spoonful at a time until a few grains remain on the bottom no matter how much you stir. Record how much salt you used.Label your jar with your name and “hot water” ” Label a piece of black construction paper using a pencil with the same label as your jar. Dip the black construction paper in the jar until it is wet. Then place it on a plastic lid.