

Name _____

Date _____

HOME/SCHOOL CONNECTION

Properties of Crystals

Can you make your own crystals?

Try to make crystals using the solids that formed solutions in your first homework assignment. Evaporate a small sample of that solution overnight and observe the crystals left behind.

What happened to the water as it evaporated?

What is left behind after the water evaporated? Is it the same as the original solid you first mixed?

How can you increase the rate of evaporation? List some ways to make the water dry up faster.

On the back of this page, draw and describe the properties of the crystals you created.