

Vocabulary

How many words can you make with the letters in **SNOWFLAKE**?
(You can use letters twice.)

Did you know that all snowflakes have six sides?

SNOWFLAKE SCORE CARD

4 words: **Super!**
6 words: **Spectacular!!**
8 words or more: **Stupendous!!!**



Bonus: Put all your words in **a, b, c** order.

Weekly Lab

Let's grow some crystals!

You need: 185 ml (about 3/4 cup) of warm water, 3 Tbls. of powdered sugar, 1 1/2 tsp. of Epsom salt, measuring cup, 2 small cups, spoons, magnifying glass (hand lens), dark colored plastic plate (with 3-sections)

Put your plate in a safe place.
Don't move it!

- Step 1:** Observe the powdered sugar and Epsom salt with your hand lens.
- Step 2:** Pour 60 ml (1/4 cup) of the water into one of the cups. Add the powdered sugar to it. **Stir well.**
- Step 3:** Pour 60 ml (1/4 cup) of the water into the other cup. Add the Epsom salt to it. **Stir well.**
- Step 4:** Now pour each of these into a different section of your plate in a **thin layer.**
- Step 5:** Pour the remaining 60 ml (1/4 cup) of plain water into the last section of your plate.



Look at your plate tomorrow. Look at your plate in 2 days.
Use your magnifying lens. Draw what you **observe!**