

Snow Volcano Experiment

Do you love to play in the snow? If so, you will love this easy winter experiment!



Materials Needed:

- A cup or plastic bottle
- ¼ cup baking soda
- 1 cup of vinegar
- Food colouring

Steps to make the Volcano:

1. To form your *volcano*, take a plastic cup and set it on the ground in the snow. Then pile snow up and around the cup to form "the volcano".
2. Pack the snow tightly around the cup to help the volcano hold its shape during play.



3. Once the volcano is formed, add baking soda and food colouring to the cup, which is now acting as the core.

Making the Snow Volcano Erupt:

1. Pour vinegar into the cup and step back.
2. The volcano will immediately erupt before your eyes!

