

## Sparkling Snow Dough

Let's make some Sparkling Snow Dough! This dough is soft and easy to mould.



### You will need:

- 2 cups of baking soda
- 2 tbsp. glitter (silver or white)
- 1/2 cup of water
- A spritz bottle of 5% vinegar tinted with a few drops of food colouring (optional)

### What to do:

In a large bowl, mix the first 3 ingredients until it comes together to form a crumbly dough. It looks and feels like snow that doesn't melt! Once combined, go ahead and make snowballs, snowmen and other interesting shapes. To add more sensory fun, place dough in a plastic bag in the fridge for 20 minutes. Now you have cold snow to play with!

### Optional extensions:

Baking soda and vinegar when mixed together causes a chemical reaction. Go ahead and spritz your creation with a spray bottle containing the vinegar and get ready for some fizzy fun!

You can also press the snow dough into a baking pan or the bottom of a large plastic container to make a flat canvas. Tint some vinegar with food colouring in a variety of colours. Have children paint on the 'snow canvas' with a paintbrush and the coloured vinegar. Once your canvas is complete, you can scrape off the fizzy top layer to expose a clean surface and start again for hours of fun!

**Science is all around us! Happy experimenting!**



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<https://scientistsinschool.ca/resources/>