

"It's time to get our science hats on and make some fake snow so it really feels like a white Christmas!"



Fake snow

What you will need:

- ★ Baking soda
- ★ Shaving cream



Instructions:

- ★ All you need to do is put a lot of baking soda in a large bowl – however much you use depends on how snowy you want it to be!
- ★ Then slowly add shaving cream and mix until it creates the perfect snowy consistency.
- ★ Now its time to have some fun and play with your snow! See if you can make a snowman or snowflakes. You can even leave your snow in the freezer for a while so that it feels cold like the real thing!

“Let’s make some festive slime with a beautiful Christmassy scent!”



Eco-friendly peppermint Christmas slime

What you will need:

- ★ 60g cornflour
- ★ 18-20 tsp water
- ★ Food colouring
- ★ Peppermint extract
- ★ Mixing bowl



Instructions:

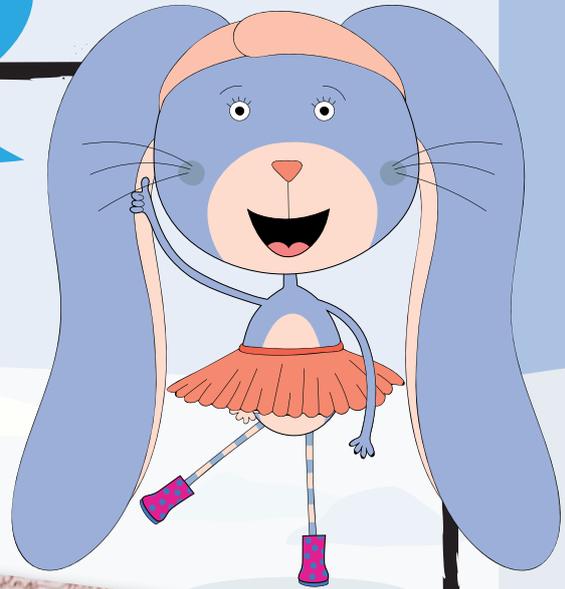
- ★ Start by pouring some water into a bowl and add your food colouring and peppermint extract.
- ★ Then add the cornflour and mix.
- ★ Slowly add more water until you get the perfect gooey, slimey consistency.
- ★ If the mixture gets too wet, add more flour and if it gets too dry, add more water.
- ★ Now you can play with your eco-friendly peppermint slime!

“This is a super fun experiment using our favourite Christmas treat...candy canes! We are going to be exploring how candy canes dissolve in water.”

Fake snow

What you will need:

- ★ Candy canes
- ★ Water
- ★ Cups
- ★ Timer/stop watch



Instructions:

- ★ Let's start by putting water of different temperatures in different cups; fill one cup with room temperature water, one with boiling water and one with really cold water - make sure to ask a parent to help you when handling boiling water.
- ★ Now put a candy cane in each cup and start the timer.
- ★ Watch as the candy canes start to dissolve and see which dissolves the fastest.
- ★ You could even try this with different liquids as well like juice and milk.