

## Winter Science!

Before the Christmas holidays, Year 1 and 2 had great fun at the Christmas Science Clubs where they made their own 'snow'!

You can make your own 'snow' by mixing together Bicarbonate of Soda and hair conditioner.

Make sure you have an adult to help you and be careful not to get anything in your eyes or mouth!



- Squeeze the conditioner into a bowl – it's up to you how much to use, you could start with 1 tablespoon.
- Add the Bicarbonate of Soda and mix it in – try adding a little bit at a time and mixing it together until you can pick up your snow.

### **Investigate:**

- How does your snow feel?
- Can you make a snowman? (If it is too runny, add a little more Bicarbonate of Soda. If it is too crumbly, add more conditioner.)
- What happens if you add more conditioner and Baking Powder? (Mix it together and STOP. Watch what happens.)
- What happens if you drop vinegar on your snowman? (Ask an adult to help you!)

