Weather's role in hydropower

Make your own snow

Overview

Make your own fake snow - great for an indoors activity and only two ingredients required! This is a hands-on activity that is perfect for students and adults alike. It's easy and creative. Kids will enjoy the sensory play and forming 3D shapes. The best part about your fake snow is it won't melt, so it's ready to use next time.

Warning - This snow is not edible

Materials

Three cups - bicarbonate soda

½ cup - white hair conditioner

Large mixing bowl

A flat surface to tip the fake snow onto for play



Method



1. Measure 3 cups of bicarbonate soda and tip into your mixing bowl



2. Add ½ cup of white hair conditioner to the mix







3. Knead the two ingredients by hand to gauge the texture



4. If the mix feels too crumbly - add a little more conditioner. If it feels too sticky - add more bicarbonate soda



5. It should feel light and fluffy but when squished together in your hand, a snowball can be formed, then crumble away



6. Tip it out onto your play surface. For example a baking tray. Make snowballs and break them up again or make a winter wonderland scene

Hints

To get that **cold effect** you can, store the bag in the fridge

You can re-use your snow by storing it in a zip lock-type bag for about 10 days

You can also purchase ready-made 'fake' snowy by visiting our online shop snowyhydrodiscoverycentre.shop



