## AQ26 - Arctic Activities

## **Snowman Oobleck**



Oobleck is a fascinating non-Newtonian fluid, meaning it doesn't behave like a typical liquid or solid.

It's a simple mixture of cornflour and water that feels solid when you apply pressure but flows like a liquid when you don't.

To make an oobleck snowman you will need cornflour, water, a large mixing bowl, black buttons or beads for the eyes and mouth, an orange pipe cleaner or small piece of orange felt for the nose, and a small scarf or ribbon for decoration.

Begin by pouring about two cups of cornflour into the mixing bowl. Slowly add water, a little at a time, mixing with your hands.

The goal is to achieve a consistency where the mixture resists when you push on it but becomes gooey when you relax your grip. You'll likely need somewhere between one and two cups of water.

Once your oobleck is ready, mold it into three balls of different sizes, stacking them on top of each other to form a snowman shape.

Finally, carefully arrange your buttons or beads for the eyes and mouth, insert the orange pipe cleaner or felt nose, and wrap the scarf or ribbon around the snowman's neck.

Enjoy your unique and interactive snowman!

When you're done playing, it's best to dispose of oobleck in the rubbish bin or compost to avoid clogging drains.