

February Challenge: Snow Fluff!

Most of us have already seen two lots of snow since Christmas, but here's an experiment so you can make your own snow at any time of the year!

You will need:

- 1 cup corn flour
- 1 cup shaving cream
- Food colouring

Step 1: Pour the cup of corn flour into a large bowl. Use a spoon to scoop the shaving cream on top of it.

Step 2: Put 5-10 drops of food colouring on top. Stir to mix.

Step 3: When the mixture looks like grated cheese, use your hands to squish the mixture even more. Pretty soon the shaving cream and corn flour will form a ball, about the same texture as dough. If your mixture is really wet and sticky after mixing, it needs a little more corn flour. If it won't stick together and falls into pieces, add a little more shaving cream.

Step 4: That's it! Try sculpting snow angels, snowmen, or make a tiny snow fort!



If you attend a Sheffield school, you can collect **1 CU credit** for completing this task. To claim your credits, please complete and return a Sheffield CU Home Learning Challenge Reflection Diary which can be found here: <https://bit.ly/SCUHomeLearningReflectionDiary> Once you have completed all the challenges, email your reflection diary along with evidence of your completed activities to cu@sheffield.gov.uk (photos/videos etc.) and we'll award CU credits. We can't wait to see your work!

