

### <u>Maths</u>

- Create a puzzle for your family members to complete. Assign each letter of the alphabet a number. Create calculations which result in the number to create a secret message!
- Use a dice to randomly create numbers (4 digit or decimal numbers perhaps). Create - + x and divide questions practising your written methods.
- Use items from kitchen cupboards (with permission) or your toys, label them with prices and invite members of your family to visit your shop. You must work out what they would owe you and what their change might be! Challenge yourself with the prices you choose.
- Ask permission to bake something yummy or make a soup to warm everybody up! Use the measurement tools correctly. Imagine you had to double or quadruple the recipe – how much of everything would you need?

# SNOW DAY BINGO CARD Year 6

## <u>English</u>

- Write a story involving snow. It could be a mystical snowy setting, a snow fairy character, a child like yourself playing with friends in the snow or perhaps the snowman you build could come to life!
- Write a report on the effect the high level of snowfall has had in Yorkshire e.g. People stranded in highest pub; flooding; school closures; volunteers helping care workers get to work.
- Complete MyOn task set in project SNOW 2025.



## **Science**

Create your own melting experiment. Create 3 mounds of snow of equal sizes but in 3 different conditions e.g. they could be in different levels of shelter or you could compact them to different degrees and make a note each hour about

how they have changed - which was the first to melt completely, why is this? Does your experiment help you to understand what is happening on our roads and pavements, why cars are struggling on the roads, why pavements are unsafe etc?

#### **Creative**

Each snowflake is individual, just like your fingerprints. Can you use your own art materials to create a winter picture using only your fingerprints? Work on shading – try to draw a droplet of water that looks realistic!

## **Physical**

Create a dance to represent the delicate nature of snowfall. Create an exercise routine to warm up each part of your body after being out in the snow!