Frozen Fever



Science experiment – When the weather gets cold enough, you could leave a small pot of water out overnight and see if it freezes?

You could read books about winter, what happens to the weather in winter, and ice. These could be fiction or non-fiction books.

Go on a winter walk and talk about the changes to the environment you can see.

Draw all the items of clothing you need to wear when it is really cold. Maybe even race your adult to see who could put all their winter clothes on first.



You could make your own snow globe - Follow the instructions on the separate sheet to create your own snow globe.

What do you know about the South Pole? Can you find out some interesting facts?

Practice saying and writing the sounds we've learnt so far: m, a, s, d, t, i, n, p, g, o, c, k, u, b, f, e, l, h, sh, r, j, v, y, w, th, z, ch, qu, x, ng, nk

Can you spot items in your house beginning with that sound?

Can you write the numbers 1-5?

Collect 5 objects and put to one side, use them to help you find what one more, one less than: 1, 2, 3, 4, and 5 is.



Please do bring in any home learning so that the children can celebrate their successes and learning outside of school with their peers. Thank you.





winter Snow Globe

Supplies

- A small glass jar
- Glitter
- Strong glue
- Blue food colouring (optional)
- Water



- Variety of different colours of modelling clay
- Elastic band



- -
- First, use the modelling clay to mould a character to go into the snow globe (use the upturned lid from the jar as a size guide).



To change the colour of the water, add a few drops of blue food colouring. You should now have glittery blue water!



Put a small blob of strong glue onto the middle of the lid and allow it to go tacky. Then, stick the model onto the lid. Leave it to dry thoroughly.



Put a tight elastic band around the bottom half of the thread on the jar. Then, up turn the lid so that the modelling clay character is upside down and gently lower it into the jar.



Now, prepare the snow globe itself. To do this, first put a teaspoon of glitter into the jar and fill the jar with water to around 1cm from the top.



Gently but firmly, tighten the lid on to the jar. Once completely sealed, turn the jar so that it sits on the lid and watch the snow storm around the character inside! This is just a suggested activity. If you make a snow globe and would like to show everyone, please bring it in. We would love to see them! (Just remember to put your name on the bottom.)