

Flamingo Class Term 2 Home Learning Challenges:

Please find below a list of Home Learning Challenges based around our topic for this term 'Polar Adventure'.

The idea of the challenges is to work on them across the term, sending in pieces of work when they have been completed in order for your child to share them with the class.

- Reading Challenge – How many books can you read this term? (This can include school reading books, library books and books from home).
- RM Easimaths – How many levels can you work through? Can you beat your high score? (I will be sending home a log in for RM Easimaths over the next few weeks).
- Research an Arctic Animal – Can you make a fact file to share with your friends?
- Create a Polar Animal piece of art work – you could make a 3D animal, use different materials and textures, paint/draw a picture.
- Ice Fishing Experiment – Photograph/ write about the experiment – What did you do? Did it work well?
- **Materials:**
 - Small paper cups, bowl or an ice cube tray
 - Glass of water
 - String
 - Small stick (to make a fishing rod)
 - Salt
- **Instructions:**
 - Fill the cup or ice cube tray with water and place it in the freezer to make ice cubes.
 - Remove from the freezer when frozen.
 - Put the ice cubes in a glass or bowl of water. Watch the ice cubes bob up and down and float to the top.
 - Place one end of the string from your fishing rod on top of an ice cube. Sprinkle some salt on where the string is touching. Watch for the changes in the ice (melt and then re-freeze).
 - After about 10 seconds carefully lift your fishing rod out of the water with an ice cube attached!!