

### English Challenges

- Can you think of an adjective starting with every letter of the alphabet? Remember an adjective is a describing word such as old, new, beautiful. Write them down.
- Write sentences use the adjectives you have found in your sentences.
- Look at the picture below. Write the first paragraph to a story using the picture. Who lives on the ship? Where are they going?



### Mathematics Challenges

- Can you create an animal using 2D shapes? Can you name the properties of the 2D shapes?
- Ask the people in your house what their favourite food is and create a bar graph.
- Create number cards and pick randomly to create your own number sentences.
- How many items in your house have numbers on them? Which items has the most numbers on it?
- Create a menu for a café. Take orders and work out how much the items would cost.

### Geography Challenge

- Hide objects and create a treasure hunt sketch map of your house for someone to follow. You could always use compass directions to help!
- Watch the weather forecast on the television. Write down the predicted weather. Then each day record the actual weather. Was the forecast correct?
- Research the four countries that make up the United Kingdom (England, Scotland, Wales and Northern Ireland). Make a fact file of interesting facts!



### Science Challenges

#### Uses of Everyday Materials

- Find six different objects from around your house. What material are they made out of? What properties do they have? Why do you think they have been made out of that material?
- For example:** I have found a sock. It is made out of fabric. Fabric is soft and stretchy.
- How many objects can you find that have been made out of two or more materials?

#### Material properties

Transparent, opaque, waterproof, absorbent, strong, weak, shiny, dull, flexible, rigid etc.

## History Challenge

- Create your own newspaper article about your day to day life. Remember this event will go down in history!
- Can you find out about someone famous from our local area? Who are they and what did they do?
- How was life in the past different? Ask your grown ups about what life was like when they were children. Did they have mobile phones? Could they use the internet? What was school like for them?

## Cultural Capital

- Try a new food each day of the week. Would you try the food again?
- Challenge yourself to learn a new skill!
- Learn how to make your bed. If you do this each morning you have had a success as soon as you get out of bed!
- How many birds fly into your garden. Can you work out what type of bird this is? Record and create a tally of the different species.



## General Knowledge Challenge

- Can you name the capital cities of England, Scotland, Wales and Northern Ireland? Write them down.
- With your adult download the free  app Kahoot and find a quiz about a subject that you are interested in.
- Can you help to sort your rubbish into items that can and cannot be recycled? What items did you sort into which bins? Make a record.



## ICT Challenge

- Design your own app. What is the app for? How is it going to help others? Draw the logo for your app.
- Design a poster to promote the importance of internet safety. Don't forget to include information such as how to behave online, what not to share online and what to do if you have any worries when online.



## Art and Design

- Go on a nature scavenger hunt collecting natural materials. This can be twigs, leaves, stones etc. Now create a collage using these materials like the artist we studied, Andy Goldsworthy.



- Wassily Kandinsky was the artist we studied in Autumn term. Using different coloured paper, can you create a Kandinsky style collage?



## Creative Challenge

- Paint a picture of an animal using handprints or footprints.



- Create your own board game. Can you recreate Snakes and Ladders? Design it on a piece of cardboard and don't forget to write the rules and ask your family to join in.

