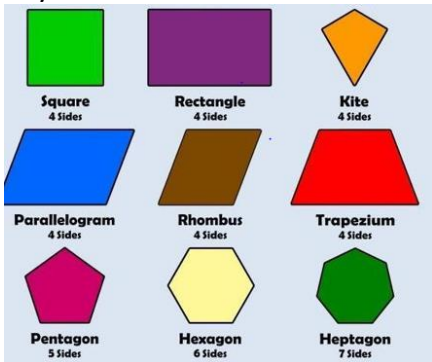
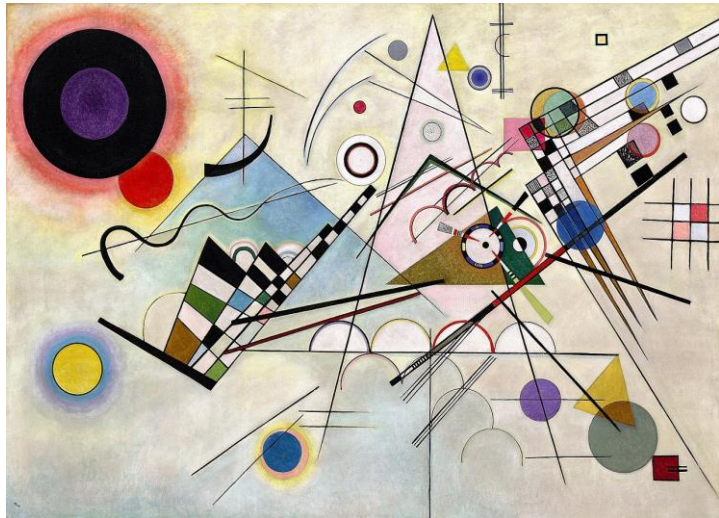


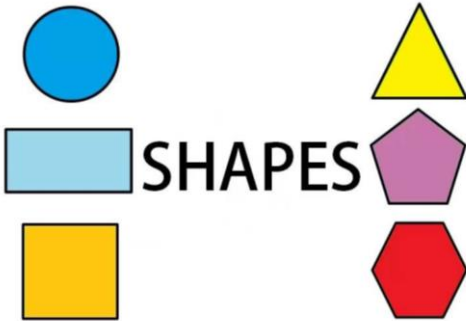
Gordon Primary School

Remote Learning

Year 4

Week Beginning 12.10.20.

Day	English	Maths	Topic / Science
1	News Find a newspaper article and label the features. Include: • headline • introductory paragraph • main body of report • direct and indirect speech • concluding paragraph • caption Look in your local newspaper. Which articles interest you? Why? Purple Mash	Shape Hunt Make a list of at least 5 2D shapes you can see in your home.  <u>Challenge:</u> Are there any similarities? <u>Education city - Hold the line</u>	 Look at this picture by Kadinsky. What shapes can you see? Which shape did he use the most? Try to draw or paint a picture in the same style as Kadinsky. Use the internet to find out about the artist Kadinsky.

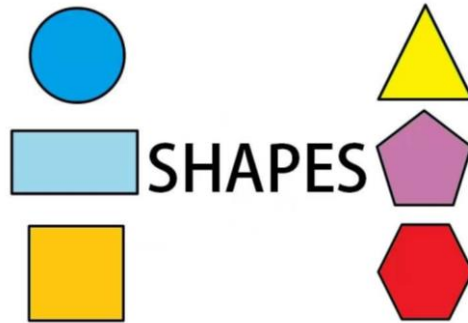
2	News Look at a newspaper. The supermarkets have free papers that you can use. Read different articles. What interests you and why? Write down 3 topics covered in the news.	 <u>Mystery Shape</u> Play with a partner. Partner 1 will think of a 2D shape in and describe the shape using the mathematical vocabulary such the number of sides, number of right angles. Your partner will have to guess what shape you are describing. Then you swap.	Solids, Liquids and Gases Plan an experiment to find out the best material to insulate a cube of ice. What is a fair test? You only change one variable. You need the same size ice cubes put in the same place. You just change the material. Make predictions about what you think will happen and give reasons for your ideas. Carry out your experiment. Observe the results. Conclusion- What did you learn? Were you surprised by the results? Why?
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Planning

Plan a newspaper article about a topic which interests you eg sports news, environmental issues, the current lockdown

Include:

- headline
- introductory paragraph
- main body of report
- direct and indirect speech
- concluding paragraph
- caption



Mystery Shape Game

Play with a partner.

Today you need **to ask questions** using mathematical language eg Does it have...sides?

Are all the sides straight?

Partner 1 will think of a 2D shape in their head. Your partner will have to ask questions to find out what your shape is. Then you swap.

The player who found out the shape using the least number of questions is the winner.

Repeat with different members of your family. Who is the champion?

Arctic Animal Profiles



Look at the map with the habitats of animals around the world.

We are looking at the Arctic so select 3 animals from there.

Use the internet to find out about each animal.

Create an animal profile.

Include:

- description of the animal (size, colour, body parts)
- which animal group does it belong to eg mammal, bird, reptile
- food
- habitat

Go on a *virtual tour* of The Natural History Museum.

News

Use your plan to draft your newspaper article.

Remember to include:

- headline
- introductory paragraph
- main body of report
- direct and indirect speech
- concluding paragraph
- caption

What is the same and what is different about these shapes?



Draw at least one shape in each section of the diagram.

	At least one right-angle	No right-angles
4 sided		
Not 4 sided		

Arctic Animals



Look at animals from the Arctic.

How have animals adapted to the habitat?

eg a polar bear-camouflage, thick fur

Explain why these adaptations are necessary for the animals' survival.

Looking at your 3 animals and explain how they have adapted to their environment.

What are the biggest threats to the survival of the natural world?

Discuss your ideas with an adult.

News

Use your plan to edit your newspaper article.

Check:

- SPAG
- effective vocabulary
- a range of sentence starters
- your quote is clearly punctuated with inverted commas
- indirect speech does not need inverted commas
eg The Prime Minister said that...

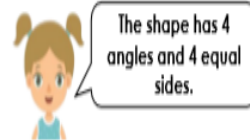
Share your article with someone at home.

Ask for feedback.

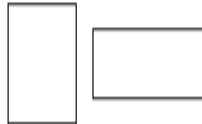
Was it engaging? Was the vocabulary chosen effective? Did the picture and caption add interest?

1a. Sally is thinking of a shape.

She says,



Which shape is she thinking of?



3 PS

1b. Shazib is thinking of a shape.

He says,

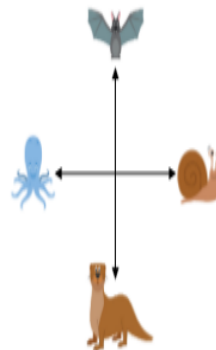


Which shape is he thinking of?



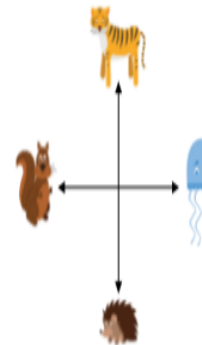
3 PS

2a. After a quarter turn clockwise, you are now facing the bat. Which animal were you facing when you started?



3 PS

2b. After a half turn clockwise, you are now facing the squirrel. Which animal were you facing when you started?



3 PS

Education City

Global Warming

Create a poster about the problems of global warming.

Include the threat to the natural world

- habitats
- plants
- animals
- and us!

