

Literacy

Have you got a favourite animal? Did you know that many animals are endangered? Why do you think this is?

The WWF is a charity which works to protect and conserve endangered species and their habitats. Their website gives lots of information on animals which are endangered. The website can be found here:

<https://www.wwf.org.uk/learn/wildlife>

Have a look at three different animals on the website. Think about where the animals live and the reasons why they're endangered.

Organise your ideas using a mind map.



Health and Wellbeing

There are several events within athletics that require the fundamental movement skill of running.

Run as fast as you can for 10 seconds and place down a marker to show how far you get. Go back to the starting point and repeat.

Can you run to the marker or further this time?

What happens if you repeat this activity several times?

Do you think it will get easier or harder to reach the marker? Why?

Challenge: Research an Olympic record in athletics. How close can you get to match that record?



Numeracy

	Mental Maths Questions
1.	Multiply 2200 by 20
2.	Divide 72 by 6
3.	What is half of 14150?
4.	Write in figures twenty thousand eight hundred and seven
5.	Round 10449 to the nearest thousand
6.	Double 365
7.	How many 25s are there in 600?
8.	Complete the sequence: 5, 10, 16, 23, ...
9.	How many nines are there in 630?
10.	What is 1/10 as a decimal?

Literacy

You are going to design a poster to persuade people to visit Scotland.

Learning Intention:

Create a persuasive poster

Success Criteria:

I can write a minimum of 3 paragraphs

I can include: titles, subtitles, bullet points, paragraphs and drawings

I can include 3 examples of persuasive language

I can write in first person and give personal opinions and viewpoints

Information you may want to include:

- Museums, Shopping
- Places to eat and stay
- Activities and things to do
- Interesting facts

Second Level Home Learning Ideas – Grid 1

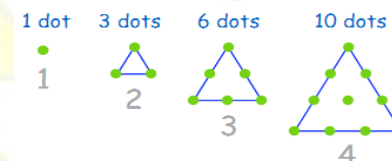
If you are off school self-isolating you will receive an email to your Glow account with links to different learning activities that your class will be doing.

Remember, your teacher is still teaching the rest of your class so will only be able to contact after 3pm.

Have a look at some of these activities if you fancy an extra challenge to keep learning while you are away from school.

Numeracy

Triangular Numbers!



By adding another row of dots and counting all the dots we can find the next number of the sequence.

The first triangle has just one dot.

The second triangle has another row with 2 extra dots, making $1 + 2 = 3$

The third triangle has another row with 3 extra dots, making $1 + 2 + 3 = 6$

The fourth has $1 + 2 + 3 + 4 = 10$

Can you draw the next 5 triangles?

Literacy

Select one of your favourite books. Choose three words from the book and write them down. Using a thesaurus, find synonyms and antonyms of the words and write them in a column.

Remember:

Antonyms are words with opposite meanings.

Synonyms are words with the same or similar meaning.



Cross Curricular Challenge

Hold a paper aeroplane competition with your family.

Who can create the best design? Which aeroplane can fly the furthest? Who will be the paper aeroplane in your family?

You need to design and create your paper aeroplane, design it, test it and make improvements before the competition takes place.

For the competition, choose an area where you can accurately measure distances. Record the distances in a table. You may wish to have two or three throws each! Evaluate your designs: What was the same and what was different about the winning design?

Numeracy

Measure the height of all your family members. Convert your measurements to two alternatives e.g. metres into centimetres, then into millimetres. Put them in order from the shortest to tallest. Work out the difference between the tallest member of your family and the shortest.

