

Year 4 Weekly Homework – Week 7

Topic - Animals

If you are not currently connected to Class Dojo and would like your connection details, please send an email to admin@simonside.newcastle.sch.uk and we will get you connected.

Challenge 1 (English)

Create a fact file about a deadly predator. Draw pictures of the predators and label them with information you find out.

- Where does the predator live?
- Why does it live there?
- What does it eat?
- How does it capture its prey?
- What special qualities do these predators have?

You could even make a set of top trump cards using the information you have found!



Challenge 2 (Art)

Explore the artist **Franz Marc**. Find out who he was and what type of artist he was. What did he like to create pictures of? Look at some of his paintings online. Do you like them?

Then choose an animal to draw and add colour to, in a similar style to his. What do you think of your artwork? Do you like your finished piece?



Challenge 3 (Science)

Bug Hotel

In your garden or open space, have a go at making a bug hotel. Make a note of the insects you see. If there is one you haven't seen before, look it up online to find out about the amazing creatures!

Here is an example of a more simple bug hotel you could make with the help of an adult:

<https://www.redtedart.com/simple-bug-hotel-for-kids/>



Challenge 4 (English)

Zoos

Many people have debated whether or not Zoos should exist and whether animals should be kept in them. There are lots of reasons why they should be open, but also lots of reasons people feel they should be closed.

Find out some pros and cons for zoos and present them in a table. <https://www.bbc.co.uk/teach/what-are-zoos-for/z649f4j>

This is a great story by Anthony Browne which gets you thinking about the relationship between humans and animals, and the role of zoos: <https://www.youtube.com/watch?v=T07u0AggVsg>



Challenge 5 (History)

Some animals are considered to be sacred about the world. Why? What animals are considered to be sacred?

The Ancient Egyptians considered some animals to be important. What were they and why?



Challenge 6 (Maths)

Have a go at these multiplication questions. Remember to set them out like below and always begin multiplying from your units column.

Here is a good clip to help remind you how to solve these questions:

https://www.youtube.com/watch?v=SfxULALs_u8

1. 24×4
2. 22×5
3. 18×5
4. 26×3
5. 19×4
6. 48×2
7. 41×9
8. 31×7

2-digit by 1-digit Multiplication

$$\begin{array}{r} 32 \\ \times 3 \\ \hline 96 \end{array}$$

No regrouping/carry

$$\begin{array}{r} 267 \\ \times 3 \\ \hline 201 \end{array}$$

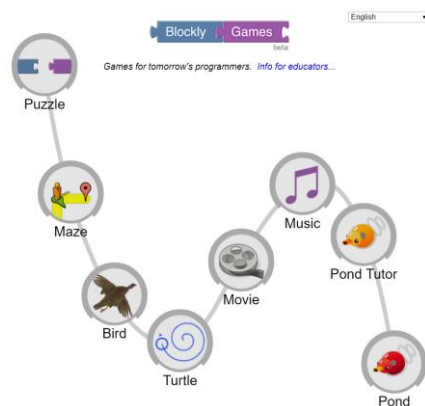
With regrouping/carry

Challenge 7 (Computing)

Help your coding skills grow! Have a go at these coding games on Blockly.

There are new mazes and games to solve using your coding knowledge.

<https://blockly.games/>



Challenge 8 (French)

We recently learnt the names of the months in French. Remind yourself of what they are and their pronunciation. Then, unscramble the words below to spell the months in French.

https://www.youtube.com/watch?v=7_u2SigckNQ

1. iam
2. najrive
3. rmas
4. nuij
5. taou
6. frevrei
7. deecrebm
8. esrebtme
9. nerobvem
10. alirv
11. eocrbot
12. tejuill

Challenge 9 (Maths)

Match the decimal numbers to the equivalent fractions.

0.2

$\frac{30}{100}$

0.8

$\frac{8}{100}$

0.3

$\frac{22}{100}$

0.9

$\frac{2}{10}$

0.22

$\frac{33}{100}$

0.08

$\frac{9}{10}$

0.33

$\frac{8}{10}$

0.09

$\frac{9}{100}$

Remember:

- Weekly spellings are also posted on the school website.
- Keep practising your times tables using Times Table Rockstars.
- Find a book you enjoy reading on Bug Club or at home. Can you read a paragraph out loud with expression to your grown up?