#### Year 3 4 Weekly Homework (Week commencing Monday 6th July)

Your homework is your choice! There are 9 challenges to choose from below. Please complete 6 challenges this week. Also remember to check for the extra dojo challenges on class dojo

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The theme for this week's challenges is animals.

### **Challenge 1- New animal discovery**

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You are now a great explorer. On your travels you have discovered a new species of animal.

This animal is completely new and it can look however you want it to.

Write a description of your fictional animal that has just been discovered.

Think about what it looks like, where it lives and what it eats.

Draw a picture to show what this new creature is like.



## **Challenge 2- Two step word problems**

- 1. On Sunday I spent 98 minutes on my art project, and 35 minutes on my numeracy homework. On Thursday evening I spent a total of 100 minutes on my homework. What is the difference between the amount of homework I did on Sunday and Thursday evening?
- 2. Dad drives a truck. Last week he drove 250 kilometres on Monday and 145 on Tuesday. This week Dad drove 150 kilometres in total. What is the difference in kilometres between this week and last week?
- 3. There are 12 eggs in each egg tray and I bought 5 trays. I used 2 trays of eggs this weekend, how many individual eggs do I have left now?
- 4. I need to buy enough whiteboards for 95 students and there are 10 in a pack. When the packs arrive 4 whiteboards are damaged. How many whiteboards are undamaged?

# **Challenge 3 – Deadly predators**

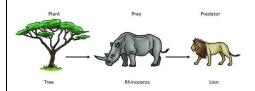
Create fact files about deadly predators.

Draw pictures of the predators and label them with information they 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?



Extention: Make a food chain to demonstrate why a predator is at the top of the chain.



#### Challenge 4-

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For this challenge I would like you to write a set of instructions for how to look after a pet.

Remember to include what you need for looking after a pet and what you need to do.

If you have access to the internet you may want to use this website to help you if you are unsure of how to look after a pet. If you don't use your own knowledge of how to look after a pet to write your instructions.

https://www.pdsa.org.uk/taking-care-of-your-pet/looking-after-your-pet

# Looking after pets Port of Science | Animals Duration 00:37



https://www.bbc.co.uk/bitesize/clips/znhxpv4

#### **Challenge 5- Creation Station**

Explore the artist Franz Marc. Find out who he was and what type of artist he was. What did he like to create pictures? Look at some of his paintings online. Then choose an animal to draw and add colour to, in a similar style to his.

What do they think of his paintings? Did they like their finished piece of artwork? Why?/Why not?



If you don't have access to the internet pick an animal and draw it in the style used in these pictures.



#### Challenge 6 -

Understanding Others and Appreciating Differences:

For this task I would like you to research the following

1. Which animals are considered to be sacred around the world and why?

Who admires cows? Lions? Wolves? Elephants? Jaguar? Tiger?

2. Which animals were important to the Egyptians and why?



#### VectorStock\*

VerterStock.com/2525M80

If you don't have access to the internet ask family members what they know about sacred animals around the world

#### **Challenge 7- Discussion task**

Time to Talk:

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Find out which animals are your family members' favourites and why. Also take this time to think of what your favourite animal is.



Have a family debate about whether zoos should exist?

Discuss whether they agree/disagree and why? Do their family members have a different opinion to them?

Why not debate whether animals should be kept as pets?

#### Challenge 8

### PE challenge

For this weeks challenge I have a range of animal based tasks for you to choose from.

- Take yourself and family members out for a walk, you can even track your walk using free apps on smartphones. (dog)
- Dogs go through obstacle courses quickly and efficiently at cruft's. Have a go at making your own obstacle course and complete it or even challenge a family member.
- Cheaters are one of the fastest animals in the world, test yourself and see how fast you can run
- Try moving around in a space in a variety of ways. Hopping like a bunny, one leg like a flamingo, jumping like a kangaroo etc.



# **Challenge 9- Maths challenge**

# Space Monster Challenge

Space monsters have landed on our planet!

Some of the monsters have 2 eyes and some have 3 eyes There were 28 eyes altogether.









How many monsters had 3 eyes? How many monsters had 2 eyes?

Here are some useful extra websites you could use if you are looking for more resources:

BBC bitesize has lessons on different subjects each day. These lessons include videos and tasks to do.

Maths-

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White rose maths- daily lessons- Friday is a challenge day BBC Bitesize- Daily lessons
Mathletics, ttrs.

English-BBc bitesize Phonics play- free log in Bug club Oxford owl

ICT-

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Purple mash BT coding

Music-

Youtube 'musichands' Music Partnership North- Local heros project

PE-

Youtube, just dance, yoga, Nike- livingroom challenge Go noodle

Remember to make use of your log ins for mathletics, TTRS, bug club and purple mash alongside all these websites!