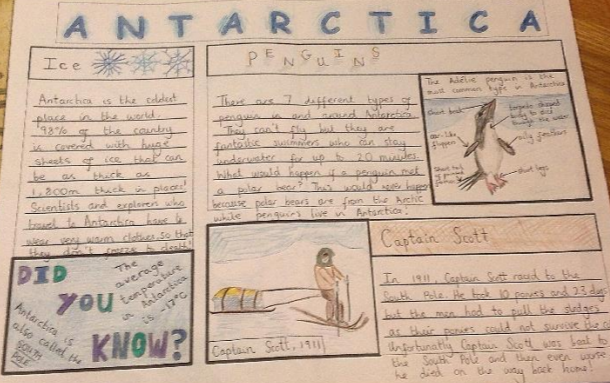
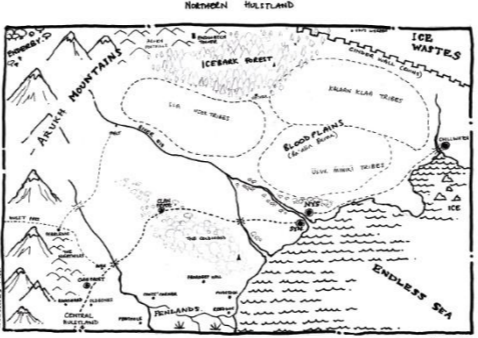


Home Learning Weekly Guide

Our theme this week is: *Animals*

Year: 4 Week 3 (04.05.20)	Monday	Tuesday	Wednesday	Thursday	Friday
Maths	<ul style="list-style-type: none"> Practise your times tables using TTRS or Hit the Button. <p>Show what you know!</p> <ul style="list-style-type: none"> Create a poster to show everything you know about Place Value. This could involve pictures, diagrams, explanations and methods. 	<ul style="list-style-type: none"> Practise the division facts for your times tables using a Daily 10. <p>Roman Numerals up to 100</p> <ul style="list-style-type: none"> Revise your knowledge using this video. Test your knowledge with this game. Copy and complete the activity below. <p>Write each number in Roman numerals.</p> <p>a) 7 <input type="text"/> d) 55 <input type="text"/> g) 17 <input type="text"/></p> <p>b) 12 <input type="text"/> e) 72 <input type="text"/> h) 41 <input type="text"/></p> <p>c) 23 <input type="text"/> f) 89 <input type="text"/> i) 27 <input type="text"/></p>	<ul style="list-style-type: none"> Practise your times tables using TTRS or Hit the Button. <p>Roman Numerals up to 100</p> <ul style="list-style-type: none"> Write your answers in Roman Numerals. <ol style="list-style-type: none"> LXI + 1 = LXI + 10 = XVII + 10 = LXXV – 1 = XIV – 10 = <p>Roman Numerals Problem Solving</p> <ul style="list-style-type: none"> Solve the following calculation: $XIV + XXXVI = \underline{\hspace{2cm}}$ How many other calculations, using Roman Numerals, can you write to get the same total? 	<ul style="list-style-type: none"> Practise the division facts for your times tables using a Daily 10. <p>Rounding</p> <p>Round these numbers to the nearest 10: 98 = 3 = 432 = 6245 =</p> <p>Round these numbers to the nearest 100: 298 = 769 = 6127 = 1123 =</p> <p>Round these numbers to the nearest 1000: 2984 = 8320 = 11,275 =</p> <p>Challenge: How many ways?</p> <p>Rounded to the nearest 10, my number is 250. Rounded to the nearest 100, my number is 300. My number is odd.</p> <p>What could my number be?</p> <p><i>Level 1: I can find one possible answer</i> <i>Level 2: I can find different possible answers</i> <i>Level 3: I know how many possible answers there are</i></p>	<ul style="list-style-type: none"> Practise your times tables using TTRS or Hit the Button. <p>Number Challenge:</p> <p>Create four 4-digit numbers to fit the following rules:</p> <ul style="list-style-type: none"> The tens digit is 3 The hundreds digit is two more than the ones digit The four digits have a total of 12. <p>Investigate</p> <div style="display: flex; align-items: center; gap: 10px;"> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> </div> <p>Using the digits 0, 1, 2, 3 and 4 make a 3-digit number and a 2-digit number.</p> <p>Make the difference between the two numbers as small as possible.</p> <p>You can use each digit only once.</p> <div style="display: flex; flex-direction: column; align-items: center; gap: 5px;"> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> <div style="border: 1px solid red; width: 20px; height: 20px; display: inline-block;"></div> </div>
Reading Skills	<p>Read a few pages or a chapter of the current book you are reading. This can be to yourself, in your head, out loud or read to another family member.</p>	<p>Find a book at home linked to animals.</p> <p>What type of text is it? How is it organised? Who do you think the text was written for and why?</p>	<p>Note to adults: Create an account to access free unlimited resources on this website.</p> <p>Author – Kieran Larwood</p> <ul style="list-style-type: none"> Listen to the videos of Kieran Larwood talking about his new book and reading a snippet of the story. Watch the videos: ‘How do you create a fantasy world?’ and ‘What is your panning process?’. 	<p>Read another few pages or chapter of your book.</p> <p>Write down any new words you have found and see if you can guess what they mean by reading what comes before and after that word.</p>	<p>Reading Comprehension – Vocabulary Focus</p> <ul style="list-style-type: none"> Watch this snippet from Our Planet. Answer these vocabulary questions. Mark your answers using the answer sheet on the second page.
English	<p>Spelling</p> <ul style="list-style-type: none"> Practise this list of Year 3/4 spellings and choose 5 of the words to be tested on. Play the games or challenge yourself to a mini test. Copy out each word writing the vowels in one colour and consonants in another. 	<p>Animal Fact File</p> <ul style="list-style-type: none"> Design an information leaflet about an animal of your choice. Remember to use headings and subheadings like Habitat, Diet and Appearance. Include pictures of the animal and a bold title. Will your leaflet be a booklet, poster or in a folded style? 	<p>Author Masterclass</p> <ul style="list-style-type: none"> Kieran Larwood’s Creative Writing Challenge. Click on Kieran’s writing challenge. Create your own fantasy world where the characters are animals (like Podkin). 	<p>Author Masterclass</p> <ul style="list-style-type: none"> Look back at your map and plan from yesterday. Write the opening paragraph to your story. This should introduce the main character and the setting (your new world). 	<p>Haiku Poems</p> <ul style="list-style-type: none"> Starter: Ask an adult to test you on the 5 spellings you chose on Monday. Good Luck! Choose an animal of your choice and think about how it moves, what sounds it makes, how it behaves and some adjectives or adverbs to describe it.

			<ul style="list-style-type: none"> Design a map of your new world.  <ul style="list-style-type: none"> Think of a hero and a villain (both animals). Think of a storyline where there is a battle. Create a plan for your story. 	<ul style="list-style-type: none"> Download an extract of Chapter 1 of <i>Uti and the Outcasts</i> to inspire you. Click on the Resource Download link at the bottom of the page. 	<ul style="list-style-type: none"> Write a Haiku poem based on these ideas. Use this website to help you identify the structure of a haiku. Here is an example: <div data-bbox="2407 302 2843 541" data-label="Image"> </div>
Topic/creative challenge	<p>Predators</p> <ul style="list-style-type: none"> Investigate a selection of predators. Draw pictures of the predators and label them with information you know or find out. Where do they live? Why does it live there? What does it eat? How does it capture its prey? What special qualities do these predators have? How are they similar and different? <div data-bbox="261 865 736 1129" data-label="Diagram"> </div> <ul style="list-style-type: none"> Draw or make a food chain to demonstrate why a predator is at the top of the chain. 	<p>Animals inspired by Gaudi</p> <ul style="list-style-type: none"> Have a look at this animal artwork inspired by artist Antoni Gaudi. Draw an outline of an animal of your choice. Use different colours and shapes to create a mosaic effect inside the outline. 	<p>Debate</p> <ul style="list-style-type: none"> Should zoos exist? Discuss with your family whether you agree/disagree and why? Do your family members have a different opinion to you? Why not debate whether animals should be kept as pets? 	<p>Sacred Animals</p> <ul style="list-style-type: none"> Which animals are considered to be sacred around the world and why? Choose 3 sacred animals to research and present the information in any way of your choice. 	
Extension Tasks:	<p>Top Trumps Challenge</p> <ul style="list-style-type: none"> Make a set of top trump cards using the information you found out about predators. Challenge a family member to a game. 	<p>Maths Challenge:</p> <p>Always, sometimes or never? <i>'In Roman Numerals, bigger numbers have more symbols than smaller numbers.'</i></p> <p>Explain your reasons. Challenge someone in your family to answer as well.</p>	<p>Investigate:</p> <p>Who is Antoni Gaudi? Why is he famous? What interesting facts can you find out about him? Explore some of his art work online and watch this video to find out more.</p>	<p>Vocabulary Challenge:</p> <ul style="list-style-type: none"> Look back at the new words you found in your book. Find the real definitions using a dictionary. Create a game of matching pairs using the words and their definitions. Challenge a family member to a game. 	<p>Which animals are sacred to you?</p> <ul style="list-style-type: none"> Do you have a favourite animal? Why do you love this animal? Why is it sacred to you? Present the information you found about sacred animals to a member of your family. Think about using a loud, clear voice and explain your information carefully.
Additional Learning Resources	<p>MPS twitter page is updated daily with ideas and activities that can be done at home- including links to daily maths lessons from Gareth Metcalfe and White Rose.</p> <p>PE with Joe Wicks- daily on the body coach YouTube channel</p> <p>Maths games - https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers</p> <p>Go Noodle provides brain break and yoga videos for children- these are used regularly in school so children will be familiar with these.</p> <p>Cosmic Kids Yoga on YouTube- lots of yoga videos based around books that the children know.</p> <p>All stories are free to stream on your desktop, laptop, phone or tablet. https://stories.audible.com/start-listen</p> <p>Michael Rosen reading stories and poems https://www.youtube.com/user/artificedesign/videos</p> <p>Audio books for children by David Walliams https://www.worldofdavidwalliams.com/elevenses-catch-up/</p>				

