

Dear Children,

DATE 26.01.21

We are sharing your learning challenges with you to do at home. We expect that you will complete maths, reading and writing work each day just like you would in school. We would like you to complete the work as best you can, remembering that we expect 'beautiful work'.

We will send you your learning the evening before so that your parents can plan the day with you. Please upload your work via **Class Dojo by 2pm**, so we can see how you're getting on and provide you with feedback. After this time, we would like you to complete a further challenge linked to our topic.

If you cannot access the learning online, please get your parents to tell your teacher as soon as possible, so that we can find a solution.

	Maths	Reading	Writing	Science
Tuesday	<p><u>Mental Maths</u> Complete questions 8-16 of the mental maths questions provided.</p> <p><u>Key vocabulary</u> Repeated Addition Multiplications Combinations Different</p> <p>Work through the power point on How many ways (Maths – How many ways) There is also a video of the power point that you can follow at https://vimeo.com/496812718</p> <p>If you have any issues accessing this video, please get in touch via Class Dojo.</p>	<p>Read the text "Pet Care of a Bearded Dragon." (Reading Activity 26.1.21)</p> <p>Once you have read and understood it, answer the questions based on what you have read. Think really carefully about the questions and remember our work in Guided Reading in school: ~Look for any key words in the questions ~Read the text again and underline the key words from the questions.</p> <p>This should help you find the answers.</p> <p>Remember to write in full sentences.</p> <p>Daily Reading (15 minutes)</p>	<p>Today you are going to be designing a plastic product!</p> <p>Work through the PowerPoint PDF (English 26.1.21) which will explain the task to you.</p> <p>Today you will design your own product made from re-used plastic. <u>Things to consider:</u> * What sort of plastic products are you going to re-use? * Which will be the most suitable for your product? * How will you re-use them? * What will your product be?</p>	<p>Work through the PowerPoint (Science Functions of a Skeleton 26.1.21)</p> <p>The PowerPoint will allow you to think about the purpose of a skeleton.</p> <p>Your task is to complete the activity sheet, labelling the parts of the skeleton that have different purposes. Follow the PowerPoint carefully as it will explain when to do each part of the sheet as you learn more.</p> <p>There is a worksheet called Common Names of Bones Word Grid that may support you when completing your activity.</p>

	<p>The PowerPoint will allow the children to explore different ways of representing combinations.</p> <p>Once you have worked through the PowerPoint, complete the worksheet provided (Maths Activity 26.1.21)</p>		<p>* What will be the features of your product?</p> <p>Use the worksheet (English Activity 26.1.21) to show us your design. There is an example of a completed design to show you what it might look like, although I'm sure your designs will be much better!</p>	
<p>Daily challenge / Did you know?</p>	<p>Use a variety of materials to build a bridge over a gap, no less than 30cm wide. Investigate how much weight your bridge can hold.</p>			

List of useful resources

<https://www.oxfordowl.co.uk/> reading books

Joe Wicks is continuing with PE challenges on a Monday, Wednesday and Friday

Cosmic yoga on Youtube

Top Marks

BBC/CBBC/Cbeebies- live 3 hour lessons daily