

TOPIC LEARNING 'Deep, deep down!'



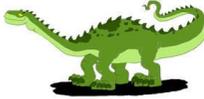
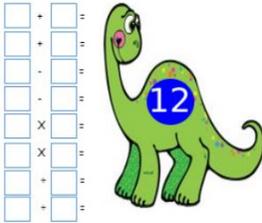
Rothwell Schools

During this topic, the children are going to be exploring deep under the ground and deep under the ocean!

Choose activities from the grid below. Can you challenge yourself?

EVERYDAY: Reading for 15 minutes can make such a difference!

Year 2 - Maths, English and Topic Homework – Deep, Deep down! Due week beginning 9th May 2022

English		Maths		Topic	
<p>Deep down fact file!</p> <p>Begin by researching the different animals that live in the abyss, deep at the bottom of the ocean.</p> <p>Choose your favourite animal and create a fact file about it.</p> <p>Don't forget to include the main title, headings, pictures, captions and lots of interesting facts.</p> 	<p>Think of a new species of dinosaur.</p>  <p>Begin by drawing a super picture of it!</p> <p>What would it be called? Think of some super adjectives to describe your dinosaur and then use these to write some sentences about it.</p> <p>Challenge – try to include verbs and adverbs in your descriptive sentences.</p>	<p>Mixed calculations!</p>  <p>This dinosaurs' favourite number is 12. Think of different add, subtract, multiply and divide calculations he could use to make this number.</p> <p>Challenge – what if his favourite number was 42?</p>	<p>Capacity</p> <p>You will need: A jug Water A selection of different containers</p> <p>Begin by measuring 1 litre of water into a jug. How many ml is this?</p> <p>Hunt around your house for some different containers.</p> <p>Do any of them hold exactly 1 litre of liquid? If not, how much liquid do they hold?</p> <p>Record your results using ml and l</p>	<p>Science</p> <p><u>Floating and sinking</u></p> <p>Begin by finding a selection of objects that you are going to test to see if they float or sink. You will need a bucket or maybe a sink of water.</p> <p>Record the items name, the material it is made of, your prediction of whether it will float or sink and then the actual result.</p> <p>Were there any results that surprised you?</p>	<p>Recycling</p>  <p>An important part of this topic is the message of looking after our planet by not dropping litter and recycling as much rubbish as possible.</p> <p>Create a poster that explains to people why it is important to keep our planet healthy and explain the different ways that people can recycle.</p>
<p>Deep Down adventure...</p> <p>Use your imagination and all the Year 2 skills to write your own 'Deep Down Adventure' story!</p> <p>Perhaps your main character is a deep-sea explorer who is sent on a quest to save a deep-sea creature ... or perhaps the characters in your story go on an exciting adventure to save the planet from filthy, harmful pollution!</p>		<p>Time</p>  <p>Make a list of the things you do throughout one day at different o'clock, half past, quarter past and quarter to times.</p> <p>Challenge – draw the clock faces to show these times when you record your work.</p>		<p>Art and DT</p> <p>Plan and design a deep sea habitat that fits into a box. Think carefully about what living things you would find there.</p> <p>Try to use as many recycled items as you can to make your habitat.</p> 	

