



Homework

This half term we are using homework grids to set homework. Below are eight different learning activities that can be completed over this half term. Those highlighted with a ☺ must be completed but all the others are a free choice. However you must complete 4 out of the 8 by 21st October. Take your time and have fun – don't do them all in one week!

<p>This year your maths groups are the names of famous mathematicians. Find out about your mathematician for your table. Make a fact sheet about him. Present your findings in your homework diary.</p> <p style="text-align: center;">Pythagoras Archimedes Fibonacci Pascal Descartes</p> <p style="text-align: right;">5hps</p>	<p>This half term our RE topic is all about Families. Can you produce a family tree, you can do this with pictures or write names. You can do it in the shape of a tree if you want to. Also, you can do the family tree for one or both sides of your family. It's up to you.</p> <p style="text-align: right;">7hps</p>	<p>In the story of the Hobbit, the dwarves and Bilbo follow a map to find their way to the mountain. Using the story to help you design and make your own map. Make sure to include the places the dwarves visited or passed through on their journey. You can draw and label these on your map. Can you make your map look old and used? Tea stained, crumples, burnt around the edges. Have fun and make it a decent size then we can display it on our topic board.</p> <p style="text-align: right;">6hps</p>	<p>Can you make up your own story about an exciting journey it could be to a fantasy place, or be an imaginary journey to a real country. What makes it exciting? Do you have an adventure? How do you travel? Who is with you? How does it end? (not going home to bed!) Remember to have a beginning, middle and end. Remember capital letters for names of places and people, full stops and commas. Write it in your homework diary. Ask an adult to check it.</p> <p style="text-align: right;">5hps</p>
<p>Can you make a hobbit home from a cardboard box? Now, that is a challenge! You can dampen the cardboard lid to put a curve on it, cover it with grass, or cotton wool then grow cress on it. Make a round door, use the description in the Hobbit book to help you. There are lots of images on the internet too. Have fun!</p> <p style="text-align: right;">10hps</p> <div style="display: flex; justify-content: space-around;">   </div>	<p>Design a wanted poster for Bilbo Baggins - Have you seen this thief? Include a picture, details of his height, description of him, why he is wanted, what the reward is.</p> <p style="text-align: right;">3hps</p>	<p>Times tables! You need to learn them but let's have some fun too. Try this sites and spend 5-10 minutes a day. Then ask your parent to sign your homework diary and date it.</p> <p>www.topmarks.co.uk www.mathsisfun.com www.bbc.co.uk</p> <p style="text-align: right;">7hps ☺</p>	<p>Our science topic for this term is States of Matter. We are finding out about solids, liquids and gases. Can you make a table in your homework diary and look at some ordinary materials around the home and group them into a solid, liquid or a gas. Can you then find out how many of these objects may change through heating or cooling them. Are any of these changes reversible? e.g. bread, jelly, ice, water. Get an adult to help you.</p> <p style="text-align: right;">☺ 10hps</p>