




Year 4 Home Learning Challenges

Here's a selection of homework ideas to support the topics we are covering at school. This homework is optional, but we strongly encourage our pupils to share their knowledge and ideas with adults at home so that we can all inspire a love of learning.

Year: 4 Term: **Spring** Topics: **Magic Matters**

<p>Speaking, Listening & Writing</p> 	<p>Research a card trick and learn it off by heart ready to show a friend</p>	<p>Learn a song or a poem that has been inspired by magic.</p>	<p>Learn a magic trick at home. When you have mastered the magic trick, show off your trick to a parent/ sibling. Were they spellbound by your trick? Film it to show the class</p>	<p>Create a digital presentation about a mythical creature you have invented. Remember to include expanded noun phrases and ambitious vocabulary</p>	<p>Write a song or a poem that has been inspired by magic. Perhaps use digital media to create it.</p>
<p>Problems, Science & Maths</p> 	<p>Mathletics - all the children have personal log-ins for Mathletics. Over the course of the year, you can work independently through all the Y4 units available.</p>	<p>Times tables - pick up some speed tables or the ultimate times table challenge in class. Can you improve your time each week? Use Times Tables Rock Stars online. trockstars.com</p>	<p>Sound - how is it created? Find out about how sound travels. Create a series of sounds using different objects</p>	<p>Create your own song. Remember to record your song and share it with the rest of the class on Showbie.</p>	<p>Create a fact file on how sound is created.</p>
<p>Art & Design</p> 	<p>Design your own mythical creature, remembering to label it.</p>	<p>Design a new front cover for Harry Potter, the Philosopher's Stone.</p>	<p>Using different materials, create a picture of a mythical creature. (you can use foil, textured paper, etc)</p>	<p>If you possessed magical powers, what would it be? Draw a picture of yourself using your magical powers and label your features.</p>	<p>Create a drawing of a mythical creature using only squares.</p>
<p>Constructing & Creating</p> 	<p>Build your very own dragon friend. Think about the design and its temperament - would it be evil or would it be good?</p>	<p>If you have any electronic lego or meccano, can you build a moving mythical creature?</p>	<p>Can you make your own musical instrument using recyclable materials. Record the sound it makes and share it on showbie.</p>	<p>Design a uniform for your own school of magic. It can be a model-sized version or, if you are feeling brave, a full sized version for you to wear.</p>	<p>Create your own wand, using a variety of recyclable materials.</p>