

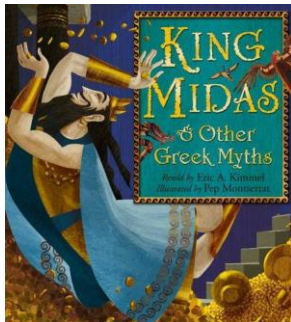


## Curriculum Newsletter Bonneygrove Primary School

### Year 4 Autumn Term 2

#### English











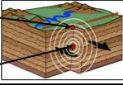

This half term, we will be reading some very interesting Greek Myths. We will be improving our vocabulary using thesaurus', including direct speech in our work and continuing to practise using fronted adverbials and conjunctions. Pupils will be focusing on the famous myth of King Midas and the Golden Touch and will end our topic by writing their own version of this myth. After this, we will explore report writing and write our own report based on the information we have learnt in Geography on earthquakes. At the end of this half term, we will also look at riddles and create our own.



Follow our Instagram account for updates, information, and a celebration of our learning!

@bonneygroveps

#### This term we will be learning about:

<u>Earthquakes Vocabulary</u>			
earthquake		natural disaster	
shaking or tremors		cracks or fissures	
crust		tectonic plate	
core		fault line	
Ring of Fire		landslide	
liquefaction		tsunami	
epicentre		seismograph	
hypocentre			
<p><b>aftershock</b> – A smaller earthquake following the main earthquake.</p> <p><b>magnitude</b> – The size of an earthquake.</p> <p><b>Richter scale</b> – A way of measuring the size of an earthquake on a scale of 1-10.</p>			

#### Mathematics

We will be starting this half term by looking at the area of rectilinear shapes. The children will be working out the area using squares as their units of measurement to begin with.

After this, pupils will be continuing to practise and increase their times table fluency. We will have dedicated lessons focusing particularly on the 3, 6, 7, 8, 9, 11 and 12 times tables. This can be supported at home by encouraging the use of Times Tables Rockstars, Hit the button, Mathsframe MTC and daily recall practise.

The children will also be looking at division this half term and will understand how this is the inverse of multiplication.

[Times Tables Rock Stars \(trockstars.com\)](https://trockstars.com)

[Multiplication Tables Check - Mathsframe](https://mathsframe.com)

[Hit the Button - Quick fire maths practise for 6-11 year olds \(topmarks.co.uk\)](https://topmarks.co.uk)



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### Science

Over the course of this half term, year four will be investigating what sound is and how it is made. They will be looking closely at the anatomy of the ear and how this helps people to hear sounds. Some key words for this topic are: vibrations, sound waves, volume and pitch.

### RE

In RE this half term, pupils will be looking at Christianity.

### DT / Art

In DT this half term, pupils will go through the process of designing, creating and evaluating their own jam tarts with The Great Bonneygrove Bake Off!

### Computing

This half term in computing the children will be looking at programming turtle logo.

### PE

In PE, pupils will be doing gymnastics. In this unit, pupils create more complex sequences. They will demonstrate control in their behaviour to create a safe environment for themselves and others to work in. They will work independently and in collaboration with a partner to create and develop sequences. Pupils are given opportunities to receive and provide feedback in order to make improvements on their performances. In gymnastics as a whole, pupils develop performance skills considering the quality and control of their actions.

Heron class will continue to do swimming on Friday mornings.

**School Values-** *Resilience, Honesty, Ambition, Creativity, Kindness and Inclusion.*

You can join in with our learning at home by:

#### Reading:

Pupils may choose to read myths and discuss these stories at home. Children can also log in to bug club, which will support their fluency and comprehension.

[ActiveLearn: Home \(activelearnprimary.co.uk\)](https://activelearnprimary.co.uk)

Follow this hyperlink to find out some more information on sound:

[Unit - Oak National Academy \(thenational.academy\)](#)

**Writing:** Children can be supported at home with constant practise of the high frequency words and common exception words.

**Maths:** Continue to practise times tables daily.