

Home-Learning Challenge	English	Maths	Topic	Spring Term 2
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Bee Challenge

The opening lines to the Witches' spell from Macbeth begin:
 Double, double toil and trouble;
 Fire burn, and cauldron bubble.
 Complete the poem with your own ingredients.

Plan a picnic for 20 people. Everyone will need:
 1 ham sandwich (2 slices of bread for each sandwich); 1 packet of crisps;
 10 grapes; 3 biscuits; 1 carton.
 How many of each of the items will you need?

Draw a map of the moon's surface. Remember to include the seas, mountains etc. all labelled accurately and correctly spelt.



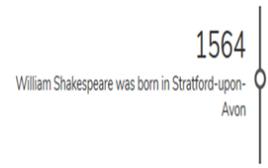
Learning Log
 Show me what you know about the importance of sleep, in order for you to be the best you can be.
 Learning Log to be handed in by:
Tuesday 21st April 2020



Brave-Bee Challenge

Cut out five photographs from any newspaper. See if you can make up new captions for them. Write the first two sentences of the story that accompanies them (from your imagination).

Present Shakespeare's life as a timeline showing key events of his life. Ensure you have the events in chronological order.



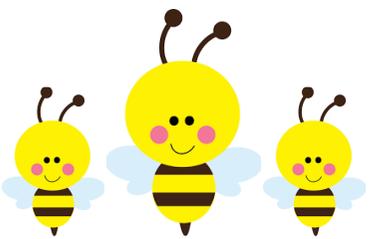
Have a look in your garden/park to find evidence of an animal being there, for example, a chewed leaf, an animal's paw print or a slimy trail. Make a record of your findings in pictures/photos and words.



Our Learning Log this half term is helping us to develop the below value:



Be the Best you can Be



Super-Bee Challenge

It is Shakespeare's birthday on April 23rd; the witches are some of the most memorable figures in the play Macbeth. How does Shakespeare present them as characters and what is their significance in the plot?
 Write a short report.

Carry out the calculation $1 \div 7$ like this:

$$\begin{array}{r} 0.1428 \text{ and so on...} \\ 7 \overline{)1.0^3 0^2 0^6 0^4 0000000000} \end{array}$$

 Keep going until you see the pattern. Then try $2 \div 7$, $3 \div 7$, $4 \div 7$, $5 \div 7$ and $6 \div 7$. Each division will create a numerical pattern. Compare all the patterns you have found. What do you notice? What would you get if you tried $7 \div 7$? What about $8 \div 7$? Try it if you are not sure.



Design a 2D or 3D model, collage, painting of the moon or solar system. Be as creative as you can. Present your inspiration to the class, explaining what you did.

Advice:
 "Bee" organised and create a home-learning timetable for yourself.
 Home-Learning to be handed in by:
Friday, 27th March 2020

