



Term 5 2020

## Home Learning Project

### How does Jack's beanstalk grow?

Years One and Two



This is a summary of some of the ideas for home learning in term 5. Please see the project grid for more detailed ideas and further website links.

#### Maths

Follow the links for daily maths short inputs and activities.

Our maths units for this term are:

**Year 1 - Number: multiplication and division.** This is all about understanding what more than one group of a number or object would look like. We also count in 2's 5's and 10's.

**Fractions:** Recognise, find and name a half as one of two equal parts of an object, shape or quantity and then for a quarter. We do not need to use the  $\frac{1}{2}$  or  $\frac{1}{4}$  numbers yet.

We will then move on to **Geometry** which is position and direction firstly looking at turns about a point and then making position comparisons such as above, to the left of, to the right of and next to.

<https://whiterosemaths.com/homelearning/year-1/>

**Year 2 - Geometry: position and direction.** This is about describing position, direction and movement including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise). We also order and arrange objects in patterns and sequences.

**Problem solving and efficient methods** The white rose link has a variety different problems. Explore the most efficient way to solve each one. These problems apply many of the skills we have mastered in KS1.

**Telling the Time** Tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times. Know the number of minutes in an hour and the number of hours in a day. Compare and sequence intervals of time.



<https://whiterosemaths.com/homelearning/year-2/>

#### English

##### Jack and the Beanstalk.

There are many versions of this timeless fairy tale. Spend lots of time reading, enjoying and comparing as many different stories as you can.



BBC animated story (14 parts)

<https://www.bbc.co.uk/teach/class-clips-video/english-ks1-jack-and-the-beanstalk-home/zff42sg>

Retell the story to your family. Draw a story map to help you retell it to your family. Make up puppets or dress up to make the story come alive. Maybe your family could join in.

How would you describe each character?

Create your own version of Jack and the Beanstalk.

Make sure you are using capital letters and full stops, that each sentence a makes sense. Think about your word choice. Are you choosing exciting adjectives? Can each sentence start in a different way?

Which other traditional tales could you read? Can you create your own version of these?

Practice spelling using spelling shed. Your child has words set up for them.

**Please read to your child every day.**  
**Please hear your child read every day.**

#### Science Plants

It's the perfect time of year to learn about the plants and trees that are growing around us. Spend some time to plant some seeds, these could be one you have bought or ones that can be found in the garden. The children are always ready to plant the pips from their apples. This would be a fabulous time to let them try.

What do plants need to grow?  
What plants can you find outside?  
What are the parts of a plant?  
What is the lifecycle of a plant?



##### Online Activities

BBC learning clips

<https://www.bbc.co.uk/bitesize/topics/zpxnyrd>

Create an information scrap book or posters all about plants and trees.

Be a nature detective - use the woodland trust and plantsnap apps to identify trees and plants.  
How many different trees can you name?  
Which are evergreen? Which are deciduous?

Please look at the home learning project grid which is also on the Banwell school website in the year one and two class pages.

There are many exciting ways to approach the other curriculum areas. For Art and DT you could design and make a tree using recycled materials or a construction kit or you could sketch and paint one in the garden or from the window. You could learn a new song and tap a saucepan to the beat for music or perhaps make up a dance. Following an online instructor for PE or going for a walk or even a run with your family would be fun or maybe you could make up a game to play with a ball.



For Geography you could teach your families the countries and capital cities of the UK, maybe they could help you to remember if you can't! You could plan an imaginary visit to each of the continents, finding pictures showing what it might be like there. You could draw a plan of your garden or make a map of your house. For History you could go on an online visit to a castle and learn what it would be like when it was first built. Keep helping at home, make sandwiches or cakes or help to tidy your room. What other life skills could you learn? How about tying a show lace or doing your hair?

