#### Please find todays learning tasks below.

The table below explains the tasks and you will find the resources underneath. Your child will know which challenge they usually access in each subject and which task will be appropriate for them. There is a sticker in the front of their Red Home Learning Books if they were able to get one in the last week. If they did not any exercise book or lined paper will be fine.

		Year group: 1/2	Date: Monday	y 27 <sup>th</sup> April										
	Challenge 1 Challenge 2		Challenge 3	Challenge 4	Challenge 5									
		Share the story (red	ıd / listen) by following th	re link below;										
	https://learnenglishkids.britishcouncil.org/short-stories/jack-and-the-beanstalk													
English	Please see separate	Act out Jack and	Re-read the story and	Once you have listened	to or read the story -									
	e-mail	The Beanstalk or	answer the on the sheet.	complete the word mat	and write some 2A									
		retell it to your	If you can't print,	sentences for each pictu	re.									
		family. You can use	answer the questions in											
		your toys as the	your home learning											
		characters!	book in sentences.											
Maths	Subtraction. Cross	Subtract using a column	r. Don't worry there aren't											
	out the amount you	number line by the	line by the amount you	any exchanging questio	ns.									
	are taking away.	amount you are	are taking away.											
		taking away.												
Reading	Go to https://www.roj	thezebra.com/guided-re	ading-stories/chapterl.html	#/section0										
	Roy the zebra website	tells the story of the wo	rst zoo in the world. You	can read or listen to the	story, answer questions									
	before and after readin	g. Read Chapter I today	y, we are going to read the	rest during the week										

5.								
Phonics	Search on YouTube	Search on YouTube for Mr Thorne does	Find the suffix '-ful' words in the wordsearch.					
	set 2 speed sounds -	phonics						
	watch the Read	Mrihorns@eesPhonics.com						
	Write Inc speed							
	sound video from	You are looking for oa ow o oe - Alternative						
	9.30am or there may	Spellings						
	be the one on from	Remember to play it again with no sound and						
	the day before!	read the words by yourself.						
	Read Write inc.  Ruth Miskin Training							
	Set 2 Speed Sounds							
	Can your grown up							
	make a list of the							
	words she reads out							
	then they can read							
	them and you can							
	try to spell them!							
Other	Today's subject focus	will be Science -						
	Can you make your ov	wn Rainbow? Follow the instructions below and s	ee your rainbow grow. You might want to then					
	investigate if it works with different pens or crayons.							
	I can't wait to see you	ır results!						

Unless otherwise specified, please complete the tasks in either your homework book or on a word document.

### Jack and the Beanstalk



One day, Jack's mother asked him to take the cow to market to sell. Jack met a man, who gave him some magic beans for the cow.





When Jack came home, his mother was angry. She threw the beans out and sent him to bed. The next morning, a giant beanstalk had grown! Jack climbed it.



When Jack reached the top, he saw a castle and went inside. Jack heard a loud noise and hid. An enormous giant came into the room with a hen and a golden harp. He shouted, "Lay!" and the hen laid an egg. Then "Sing!" and the harp sang. The giant fell asleep.



Jack took the hen and the harp. The harp shouted and the giant woke up. He chased Jack down the beanstalk. Jack shouted, "Help!" Jack's mother came out and chopped the beanstalk down with an axe. The giant fell to the ground. He was never seen again.





Jack and his mother lived happily ever after.

## Questions about Jack and the Beanstalk

Answer the questions below in full sentences.
1. What was the boy called?
2. What animal did Jack and his mother have?
3. What did Jack get for the cow?
4. How did Jack's mother feel when Jack came home?
5. What had grown the next morning?

#### English - Challenge 4/5

Write at least one 2A sentence for each picture.

#### Write the word under the pictures.

<del>mother</del> cow giant hen		angry harp	climb egg	beans gold	castle sing		
				T. T			
	mother						
The state of the s							

# Rainforest

Write down the answers in the circles.



# Number Line Subtraction

Example:											
<u>10</u> - 5 = 5	0 1 2 1 4 <b>0</b> 1 7 8 1 <b>0</b> 11 12 11 14 14 17 11 12										

20 - 3 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
9 - 4 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
18 - 2 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
10 - 6 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
7 - 3 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
2 - 2 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
3 - 1 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
11 - 8 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
15 - 3 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
6 - 1 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

#### Maths - Challenge 3



## Number Line Subtraction

20 - 17 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
12 - 4 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
18 - 12 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
10 - 3 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
17 - 5 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
12 - 2 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
3 - 2 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
20 - 8 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
15 - 3 =	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
19 - 11 =	0 1 2 3 6 5 6 7 8 9 10 11 12 13 16 15 16 17 18 19 20

#### Maths - Challenge 4/5

α.			b.			c.			d.			e.		
	3	3		2	5		1	6		2	7		2	9
_	1	1	_	1	3	-	1	0	-	1	6	-	1	2
f.			g.			h.			i.			j.		
	2	6		3	2		2	9		4	2		2	7
_	1	3	-	2	0	-	1	4	-	1	2	-	2	3

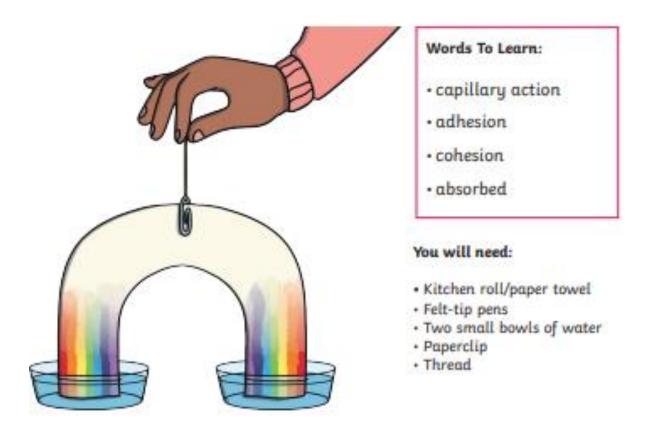
# How to Grow a Rainbow Science Experiment

Did you know that you can grow your own rainbow?

You will need a scientific process called the capillary action. This action happens when a liquid moves up through a hollow tube or into a spongy, solid material. It happens when three forces work together: cohesion, adhesion and surface tension.

Water molecules like to stick to each other - this is called **cohesion**. They also like to stick to solids in a process called **adhesion**.

In this experiment, you are going to use kitchen roll. The fibres in kitchen roll have lots of little holes. Water is **absorbed** through the kitchen roll because when the first water molecule **adheres** to it and begins to move upward, it pulls the next water molecule up with it, like a chain.



#### What To Do:

- 1. Cut the kitchen roll into the shape of a rainbow.
- At each end, use the felt-tip pens to colour a rainbow about 2cm up from the bottom.Remember the order of the colours: red, orange, yellow, green, blue, indigo, violet.
- Attach the paperclip to the top of the rainbow and tie a piece of thread to it. This will allow you to hold your rainbow.
- 4. Add water to the two bowls.
- Hold the rainbow with both ends slightly submerged into each bowl of water and watch your rainbow grow.



#### Spelling - Challenge 4/5

# -ful

n t b b u b C 0 u f d s t q C n p 0 elcief h i α α 0  $\mathfrak{a}$ Z l qri l S t S 0 9 u u t f р 0 g t g t 0 X n  $\alpha$ d f h t r s m р u r 0 Ĺ f L f C е u u  $\mathbf{a}$ u  $\Gamma$ r L k t C m n u p q u b u Ĺ y Z u u е C W l Ĺ f k L m g  $\mathbf{n}$ 0 u t u u u y  $\mathfrak{a}$ L q Х S W Z L р  $\mathfrak{a}$ y р  $\mathfrak{a}$ u n



colourful dutiful boastful bountiful disgraceful careful beautiful plentiful

