

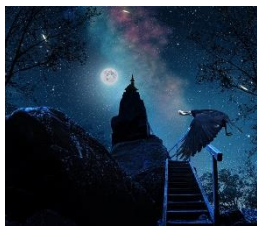
## English Challenges

- Look at the image of the Magic Tree. Use it as inspiration to write your own a story. Let your imagination go wild!



- Write a character description of someone in your house. Include a paragraph that includes background information, appearance and personality.
- Use the following sentence to start your story: *The night was still. Not a breath of wind could be felt. An eerie silence filled the warm evening air, broken only by the sound of the crow's wings flapping as it returned to its nest with food...*

Use the picture below as inspiration.



- Watch <https://www.literacyshed.com/the-film-trailers-shed.html> Write and record a voice over for the trailer.
- Create an acrostic poem about happiness. Think about what makes you happy.

## ICT Challenges

- Create a pic collage of all the things that make you happy.
- Create a photographic diary of your day.
- Make up a dance routine (algorithm) for someone in your family to follow.
- Interview someone in your house about who they admire. Create a video news report reporting the information.
- Create a maze using Lego. Write an algorithm for someone to follow.

## Mathematics Challenges

- Have a times table battle with someone else in your house.
- Go on a measure hunt! Explore the different lengths of the everyday things you see. You'll need a tape measure for this activity. If you don't have one, why not use string and then measure against a ruler.
- Go around your garden and find as many bugs as you can. Create a tally chart with your information and then create a bar chart.
- Four bags contain a large number of 1s, 3s, 5s and 7s. Pick any ten numbers from the bags so that the total is 37. Change the total and the numbers and challenge yourself again.

### Make 37

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## Science Challenges

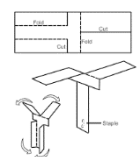
- Watch the clip BBC Dinosaur Planet: <https://www.youtube.com/watch?v=Qqs8uRBD56A&feature=youtu.be> Find out about what dinosaur habitats, diet and behaviour. Create a booklet about your chosen dinosaurs, add pictures, facts.

- Draw or use a paper plate. Create a balanced meal that you could serve to someone.



- Salty Science** Put about half a litre of warm water into the jug. Stir in a large spoon of salt until you can no longer see all the grains of salt (dissolving). Keep on stirring in salt, a spoon at a time, until no more salt will dissolve. Then pour a small amount onto a flat coloured plate or tray and leave the plate somewhere warm. Record what you notice.
- Go around your home, identify materials that would be conductors of electricity and which materials would be insulators. Put your findings in a table.

- Make your own paper spinner to drop through the air. How can you make it fall more slowly? Record your thoughts.



## History Challenge

- Create a timeline about the significant events of the Spanish Armada. You might find the link below useful  
<https://www.theschoolrun.com/homework-help/the-spanish-armada>
- Create a word search linked to the names of the Greek Gods.
- Research what life was like during the Edwardian era in British history. Create a poster to showcase the information.
- Create your own multiple-choice quiz about the Titanic.
- Take yourself on a virtual tour of the National History Museum.  
<https://www.nhm.ac.uk/visit/virtual-museum.html>. What did you find out? What did you enjoy the most?
- Think back to our topic on Ancient Greece. Create a mind map of everything you can remember.
- Create a storyboard about the Trojan war. Think back to when we acted it out in the classroom. You may find the link below useful: <https://www.historyforkids.net/trojan-horse.html>

## Creative Challenge

- Use lollipop sticks or cardboard to build a model of a Trojan Horse.



- Create your own colosseum made from pasta shapes.



- Write your own song or poem about your time during lockdown. Perform it and record it to so you can share it with your family.
- Using items from your kitchen, create a piece of music. You could use pans, spoons, salt shaker.

## Geography Challenge

- Research a city in Spain. Think of an interesting way to share your information.
- Find out and record the highest mountain in each continent.
- Think about the different time zones around the world. Test your knowledge  
<https://www.bbc.co.uk/bitesize/topics/zvzsfj82/articles/zjk46v4> Record your answers. How well did you do?
- Write a report on how tsunamis are formed and how to detect the signs. Think back to your prior learning.
- Make a list of places that encounter the most tsunamis. Write a paragraph explaining why you think they mostly occur in those places. Think back to prior learning about the equator, ring of fire.
- Use the Internet to find out about one of the global issues listed below:
  - 1. Deforestation
  - 2. Ocean pollution (oil spill)

## Art & Design Challenge

- Draw a portrait of someone in your house.
- Create your own piece of artwork in the style of Antoni Gaudi.



- Sit in the garden and complete an observational drawing of something in the garden.



- Create a mood board all about the life and work of Antoni Gaudi. You might find the website useful:  
<https://primaryfacts.com/2743/antoni-gaudi-facts-and-information/>
- Recreate the picture of the 'Great Harbour Wave' by Hokusai. Think back to prior learning.

## General Knowledge Challenge

- Learn how to sign the alphabet? Can you sign your name? What else can you sign?  
<https://www.british-sign.co.uk/>
- The blood of mammals is red, the blood of insects is yellow in colour, and the blood of lobster is blue. True or False? Why not create your own true or false quiz for someone at home to have a go at?
- What is the longest word in the dictionary? Find out the word and its meaning.
- Watch 'Newsround'  
<https://www.bbc.co.uk/newsround> Complete the quiz to test yourself.

## Cultural Capital Challenge

- Try a new food from a different country. Give it a mark out of 10. What does it look like? What does it taste like? Record your results.
- Research a religious festival and create a poster all about it.
- Listen to a piece of music from a different country. What instruments can you hear? What is the tempo like? How does the music make you feel?
- Learnt the colours in Spanish:  
Rajo-Red  
Naranja- Orange  
Amarillo-Yellow  
Verde-Green  
Azul-Blue  
Marron-Brown  
Negro-Black  
Blanco-White