## Home Learning challenges: Spring 1



English	Parent to sign here	Science/Maths	Parent to sign here	Topic/Other	Parent to sign here
Write a short story about a Mayan child who travels forward in time to 2018. It can be in first or third person.		Create a board game in which you have to use your times tables. Give it to a friend to test out!		Make a model of a Mayan temple. Think about how you can make it realistic, and what colour it will be. (Hint: what colour did the Mayans paint their temples?)	
Create a holiday brochure for a 'trip of a lifetime' to a tropical rainforest.		Create a bar chart to record some information. You could get the data off your friends. For example, what is their favourite football team, food, etc.		Invent a new kind of sweet. Explain how to make it and why you think Willy Wonka should sell it.	
Write down three books that you would take onto a desert island. Explain why you would take each book.		Draw/sketch a mammal, amphibian, insect or bird of your choice and label it's features or parts.		Create a recipe for a typical Mayan meal, along with a labelled diagram.	
Write a poem about Winter. Use simile, alliteration and onomatopoeia.		Find out about the work of 'naturalist' (a student of natural history) and animal behaviourists, for example David Attenborough and Jane Goodall. Present your findings however you please. For example, in a report, poster, poem. a mind map, a rap etc.		Using cut-out pieces of paper (including newspapers and magazines), create a collage of a tropical rainforest scene. You can include animals, too!	
Write review of a film you have enjoyed. Discuss: plot, characters and why you enjoyed it.		Create some quiz cards that involve mental addition, subtraction, multiplication and division.		Learn a poem about chocolate to perform for the class. You can write this yourself or find one that someone else has written.	
Imagine you have travelled back in time to see an Ancient Mayan football match. Write a letter home to describe your experience.  (Don't forget the letter format!)		Make a model of an amphibian, an insect or a bird. You can use any material you want.		Design, draw and label a Mayan outfit.	