

## Maple Class Home Learning – Summer 2017

- Please aim to complete **1 task a week**.
- Home learning books will be checked every **Wednesday**.
- **2** should be chosen from the '**I enjoy reading, writing and speaking**' section.
- **2** should be chosen from the '**I enjoy working with facts and numbers**' section of the grid.
- The others can be chosen from any section.

Please speak to Miss Philpott if you have any questions or problems with the Home Learning.

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	1 point	2 points		3 points			
<b>I enjoy reading, writing and speaking</b>	Write a poem about a Chinese Dragon.	Produce a leaflet or factfile about the Shang Dynasty.	Research the Chinese characters used when writing. Using these characters write a positive message for school. This could be a new motto or a prayer to be used in worship.		Write a story based on your knowledge of the Shang Dynasty. If you're struggling for ideas, try to write something linked to an object or artefact.	Write a journalistic report about the discovery of Fu Hao's tomb.	
<b>I enjoy working with facts and numbers</b>	Are you XX or XY? What does this mean?	Can you create ten number facts using information about the Shang Dynasty?	In the Shang Dynasty, the decimal system developed and there were characters for every number. Write some calculations using the characters. This website has the characters <a href="http://www.cultural-china.com/chinaWH/html/en/10Kaleidoscope997.html">http://www.cultural-china.com/chinaWH/html/en/10Kaleidoscope997.html</a>		If The Beagle, with favourable winds behind its sails, could reach a speed of up to ten knots, what is the quickest possible time that Darwin could make it to the Galapagos Islands? The average speed for the ship would be more like five knots, how long would it then take to get to the Galapagos?	Create at least 5 word problems based on your knowledge of the Shang Dynasty	
<b>I enjoy art, drama, music, dance</b>	Research Shang Dynasty ritual vessels and design your own.	Make your own Chinese Dragon head! Use boxes, paper, paint, decorations, anything you can get your hands on!	Chinese dragons were mythical creatures often made up of many other animals. Draw and label your own Chinese dragon and write a detailed description of it, including what it looks like and how it moves. Use similes and metaphors to add detail.		Use the internet to find an interesting artefact from the Shang Dynasty. Using your observational drawing skills, draw the artefact, paying attention to the light and shade hitting the artefact, as well as the proportions.	Research the Shang Gods and present your research in an artistic and interesting way.	
<b>I enjoy doing hands on activities</b>	Make a set of 'Top Trump' cards for the Shang Dynasty rulers.	Imagine that you are alive in 1000 years time (3017). How have humans evolved? What do they look like? What food do they eat? Draw a labelled diagram.	Invent your own species of animal or plant. Where does it live? What features does it have to help it survive in its environment? Which species did it evolve from?		Your own idea. Remember, you can come up with your own idea for a project. Research it, involve your family, create experiments, have fun!	Research a Chinese recipe. If possible make it at home and take a photograph of your finished product. Write up the recipe in your books.	
<b>I enjoy home learning</b>	Create a poster advertising a Shang Dynasty museum collection	What year were you born in? What Chinese lunar calendar animal is it? What are its characteristics? Do you agree with these? Why/why not? Also do this for members of your family.		Draw a family tree of your family in your homework book. Talk to your parents/ carers/ siblings/ extended family to see how far back you can go!		Write a short biography of a scientist involved in researching evolution and inheritance: Charles Darwin, Mary Anning, Alfred Russel-Wallace or Gregor Mendel.	
<b>I enjoy researching and using technology</b>	Research traditional customs that are carried out at Chinese New Year.	Research Ancient Chinese myths about dragons (this website has good short stories <a href="http://china.mrdonn.org/stories.html">http://china.mrdonn.org/stories.html</a> - see the dragon lore powerpoint) Write your own dragon story. Will it need to guard the wind, the rain, the precious metals?		Write a list of at least 10 questions that you would like to ask a Shang Emperor or person. Make sure you use the correct punctuation and use your best handwriting		Create a PowerPoint presentation about the Shang Dynasty.	Create an animation (Scratch/Alice) related to evolution and inheritance.