

## YEAR 4, TERM 2 - HOME LEARNING



English	Maths	Торіс
Create a poster about sound. Could you include the following words (and explain their meaning on your poster): Pitch, vibration, frequency, sound wave. 2 points	Practice the 6, and 9 times table and the division facts, can you write all 4 number sentences? $6 \times 4 = 24$ $24 \div 4 = 6$ $4 \times 6 = 24$ $24 \div 6 = 4$ Use Hit the Button to practice rapid recall and TT Rockstars. 3 points -COMPULSORY TASK-	Play musical bottles. Fill up glasses/ bottles with different amounts of water, then blow across the top or tap the sides to hear the different pitch. Which make the highest and which one make the lowest note?
Our book this term is 'The Firework Makers' daughter' a story about Lila and her quest to become the greatest firework maker. She goes on many journeys. Describe her journey around the mountain. Use fronted adverbials, conjunctions and expanded noun phrases. COMPULSORY TASK- 3 points	Complete the attached perimeter sheets. Perimeter is the measurement of the outside edge of a shape. Complete the worksheets and the Modrian picture to find the perimeter of the shapes. You will need a ruler 2 points	Research a scientist who has been part of the of the discovery and development of electricity. Create a fact file, poster, painting or a way you think is best. Be creative. 3 points
Basic Skills Bonus! Learn your spellings and practice your spellings. Write your spellings in full sentences, check they make sense, don't forget: Capital letters Full stops Exclamation marks Question marks COMPULSORY TASK- 2 points	Complete the suduko below - You can only use the digits 1, 2, 3, 4 and they can only be used once on each row, column and square.142121	Design and make a 3-D poster/painting about 'Staying safe with electricity' to explain how to stay safe.
12 POINTS EARNS YOU A CERTIFICA	TE	DEADLINE: Monday 11 <sup>th</sup> December