

<u>Curriculum Overview – Autumn Term – Year 6</u>

<u>Topic: Energy</u>

 Maths Place value Addition and subtraction Multiplication and division Fractions, decimals and percentages 	 English Wishing tales Newspaper report Free verse poetry Rags to Riches tale Explanation text 	 Science Unit on electricity covering the following objectives: Associate the brightness of a lamp/the volume of a buzzer with voltage. Compare and give reasons for variations in how components function. Use recognised symbols when representing a simple circuit in a diagram. 	 Key Question: What is the best way for a Muslim to show commitment to God? Religion: Islam Key Question: Do Christmas celebrations and traditions help Christians understand who Jesus was and why he was born? Religion: Christianity
 Geography Unit on Energy focussing on the following objectives: Locate places worldwide using six-figure grid referencing. Understand processes in geography relating to the population, urbanisation, economic activity and use of natural resources. Recognise how demands on the environment may arise, describe and compare different approaches to managing environments. Recognise that physical and human processes interact to influence and change landscapes, environments and climates. Understand physical geography relating to plate tectonics, weather, weathering & climate Recognise causes of environmental pollution and understand strategies for environmentally responsible living. 	• The History of Electricity	 PE Coordination – ball skills Agility – reaction and response Static balance – seated and floor work Future Stars – 	PSHE Being Me in My World Celebrating Difference
 Music Happy – Pharrell Williams – Listen, appraise, perform Classroom Jazz 2 - History of jazz 	Art and DTBanksy and other street artPulleys and motors	FrenchLikes and DislikesFamily and Friends	Computing Online safety Impact of technology Media



<u>Autumn Term - Year 6 - Information</u>

- PE lessons will be on a Monday and Thursday (Future Stars).
- Spellings will be set on Monday and tested on Friday each week.
- Homework:
 - -TTRS (10 minutes a day minimum)
 - -Reading (10 minutes a day minimum)
 - Spelling practise
 - Humanities homework grid (for the term)