

Electricity

Years 3 & 4

In Science, we will learn about how electricity works. In History, we will learn about life before electricity and in English we will read the Iron Man, by Ted Hughes. We sketch and paint pictures about the Iron Man, and design imaginary machines. Program Beebots using a computer.

English	This term we will focus on descriptive writing and imagery based on The Iron Man, by Ted Hughes. We will also look at newspaper reports	Maths	Year 3 will cover Place value within 1000, Addition, and Subtraction, in Power Maths. Year 4 will cover Place Value with 4 digit numbers, and Addition and Subtraction.
Science	We will learn what electricity is, how it can occur in nature, and how we use it in our homes and in the world around. We will also make circuits, use switches, and learn about conductors and insulators.	P.E.	ABC agility, balance, coordination. Rugby/fitness
History	Aspect of British History beyond 1066- Discovering and harnessing electricity. How home life was gradually changed by electricity. We will learn about Franklin, Faraday and Tesla, among others.	Geography	-
PSHE	Being Healthy	RE	What does it mean to be Christian in Britain today?(1)
Computing	Programming, coding and controlling Devices	Music	We will learn and perform the song, "Let your Spirit Fly" in our Music scheme Charanga.
Art	Sketching and Painting linked to the Iron Man Imaginary designs for machines.	Design	Investigate, make and change electrical circuits Links to Computing