

CURRICULUM PLAN FOR BAY UNIT AUTUMN TERM 2017

SUBJECT	THEMES & SKILLS TO BE TAUGHT DURING THE TERM
Literacy	This term our theme will be London. We will begin by studying poetry from Macbeth. The focus during this will be on performance. We will then move onto 'The London Eye Mystery'. Children will study the characters in this text before using it as inspiration to write their own story.. Throughout the term we will learn the features of various texts both fiction and non-fiction; within these text types children will be taught grammar rules and spelling strategies. Children will have a spelling test every Friday. E.R.I.C time takes place for fifteen minutes each day; this will cover a range of reading related activities. Parental support with the learning of spellings and reading at home would be appreciated.
Numeracy	Numeracy skills are constantly being revisited throughout KS2. All groups in Year 6 will study Place Value, Addition and Subtraction, Multiplication and Division, Fractions, Decimals and Percentages, Statistics, Geometry and Problem Solving. There will be regular times tables tests and a mental arithmetic test every Thursday as fluency and speed are key to making progress in Year 6. As always, parental support with any maths homework and tables practice would be appreciated.
Science	This term children will be learning about electrical circuits. Children will learn the importance of a complete circuit. Children will be given the opportunity to create their own working circuits and experiment with serial and parallel circuits and the order of components. We will also study the symbols used to represent individual components and use this to draw diagrams of circuits created.
History	History will link to our topic of London. We will be studying the history of London beginning with London in Roman times. We will study significant events leading up to London in the present day. Children will be asked to present their work in a variety of ways using a range of different research techniques.
Geography	Bay unit will study cities and their locations within the United Kingdom. Children will be using maps to locate counties within the United Kingdom and will present this on a map. They will also be given the opportunity to study physical features such as rivers and mountains within the United Kingdom which will then link to our topic of London when they study the River Thames.
Religious Education	In the first half of the term our focus will be Expressing Faith. We will be looking at important events in our own lives as well as religious rituals and celebrations. After half term we shall be looking at images and meanings associated with Christmas and investigating the lyrics of religious and secular Christmas songs
Art	In Art this term we will extend children's skills in drawing and painting. We will study maps to help us create an abstract painting to compliment our topic work on London, Later in the term we shall be making links to our Literacy and Science work.
Design Technology	Linking to our London topic and electricity work studied in Science, children will design and create their own moving vehicle or London landmark with a working light or motor. Later in the term all children will also take part in Enterprise Week.
Computing	In addition to using ICT to support work in areas across the curriculum, this term Year 6 children will be learning more about the World Wide Web. We will look in depth at how browsers and search engines work and explore the idea that the internet is non-linear. Later on we shall be looking at the differences between blogs and wikis and furthering our knowledge of e-safety.
Physical Education	This term Mrs Gladwin will be delivering Games sessions every Thursday afternoon, weather permitting this will be outdoors so please send trousers and jumpers once the weather gets cold. On Fridays we will be doing dance, trousers and trainers are inappropriate for this so indoor PE kit will be needed. PE kit should be kept in school at all times wherever possible. Jewellery should not be worn for PE so please ensure earrings are removed wherever possible, if your child is unable to remove their own earrings because they have just been pierced please send plasters or tape.
Personal, Social, Health & Citizenship Education	During the first half of this term in PSHCE Year 6 children shall be studying the importance of memories. After half term we will be studying the unit 'Keeping Myself Safe'.