

English In writing lessons with Mrs Pearson we will be writing a Quest story. We will:

Be using expanded noun phrases to add description; be developing characters; use fronted adverbials to move the story on.

With Miss Rogers we will be writing a newspaper report about the mysterious disappearance of Ernest Brightstorm, diary writing about the journey in the air ship and writing a biography of Charles Darwin. We will: use formal / informal language; vary clauses and use varying conjunctions, advanced punctuation and technical vocabulary.

In reading lessons we will be exploring texts of poetry, texts demonstrating resilience, children's classics, evolution, civil rights, notable people and inspirational women.

For their reading homework, your child should be reading every evening and logging this in their homework diary (the green book). They will then earn a hedgehog stamp for achieving this.

Science This half term we are learning about **Evolution and inheritance**. Identifying how animals and plants have adapted to suit their environments, recognising living things have changed over time and that they produce offspring of the same kind but offspring normally vary.

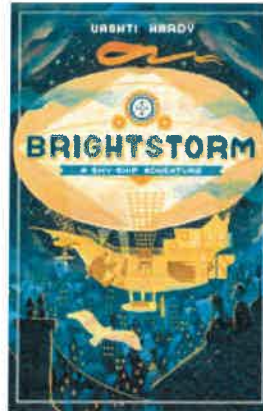
Next half term we will look at **Life processes and living things**. We will link this learning to Ancient Greece and Olympic athletes. This will include finding out about the circulatory system; the impact of diet, exercise and drugs; and will link to circuit training in PE.

RE this term we will consider expressions of belief including rituals and practice of Buddhism and Christianity.

Art / DT we will focus on creativity. Designing and constructing a large Eagle collage and 3d air ships. They will design and make Greek masks and Christmas crafts.

Year 6 Eagles

**'Explorers' based on
'Brightstorm' by Vashti Hardy**



Maths with Mrs Pearson we will be learning about: co-ordinates, the 4 quadrants, moving, reflecting and translating shapes. This will fit with our map work.

With Miss Rogers we will be consolidating our understanding of place value looking at numbers to ten million, comparing and ordering large numbers, rounding numbers and calculating using negative numbers. We will then focus on arithmetic using the four operations including adding and subtracting whole numbers, short multiplication and division, long division. Alongside this we will use common factors, common multiples, and prime numbers, squared and cubed numbers, order of operations and reasoning will be part of every maths lesson so they are able to explain their thinking.

Times tables. Your child needs to be able to instantly recall times table facts up to 12 x 12. They should also practise counting in multiples. They should all have access to <https://ttrockstars.com>, which is part of their homework, to improve their recall. Practising times tables is also part of every maths lesson daily.

Geography this half term we will be learning about: Reading maps, including OS map symbols, Using 4-figure and 6-figure grid references, Re-capping the water cycle, Looking at the main features of rivers.

History Next half term we will immerse ourselves in the topic of Ancient Greece

In **PE** we will be learning the skills of throwing, catching, batting and fielding. This will be linked to cricket. Next half term fitness circuits links in with our Science work.

Please ensure your child comes to school on Tuesdays and Thursdays in their full PE kit and has a water bottle.