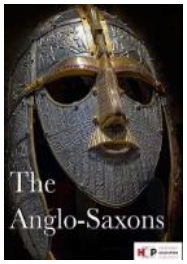
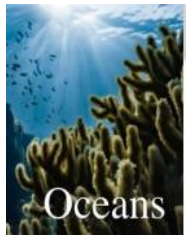
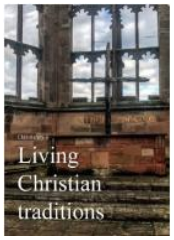
Year 5 learning overview.
Spring 1.



HISTORY: Anglo Saxons. We will learn about the weakening of the Roman Empire and study the Anglo-Saxon invasion of Britain from around 410 to 796. We will look at how the Anglo Saxon Kings maintained power and how Christianity was introduced to Britain. We will also be amazed by learning about the incredible archaeological discovery at Sutton Hoo.



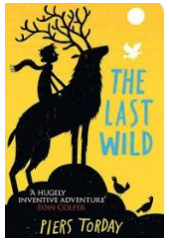
GEOGRAPHY: Oceans. We will learn about the difference between oceans and seas and how oceans are used for international trade. We will look at how oceans impact weather and climate and how climate change, and human actions, have an impact on our seas in return.



WORLD VIEWS/RELIGION: Living Christian Traditions. We will be learning about how Christians worship through prayer, song and art. We will learn about how Christians follow the example of Jesus in the way they live their lives, following the 10 commandments and loving their neighbour as themselves.



SCIENCE: Forces. We will be learning about friction, looking at the impact when friction is high and low. We will then learn about air resistance, water resistance and gravity. Finally, we will learn about how we can utilise friction to help us in our everyday lives. Later in the half term, we will bring this learning to life when visiting The Science Museum.



READING: We will be reading **The Last Wild** which is a fantastic adventure story set in a world where a mysterious virus has wiped out the planet's animals. The author, Piers Torday, just so happens to be a good friend of our school, and we will be studying the ways he creates tension, intrigue and suspense.



MATHS: In maths, we will interpret fractions in different ways, understand equivalent fractions, connect fractions and decimals, and solve problems involving fractions. We will explore numbers with up to three decimal places and learn about mixed numbers and improper fractions. We will also investigate angles and learn how to measure them using a protractor.



WRITING:
We will base our writing on our history and Geography learning. We will learn how to write a newspaper report about the Anglo Saxon Invasion. We will also write a descriptive story about the incredible discovery of Anglo Saxon treasure at Sutton Hoo. Later in the half term we will learn about how to write persuasively and hope to send a letter to parliament regarding the negative human impact on the world's oceans.



WIDER CURRICULUM:
Art: With Diana, we will be learning how to collage and sew and will be creating our own version of the Bayeux Tapestry.
Music: With Natasha, we will be learning about lyrics and melody by studying the sounds of the 1960s.
PE: How exciting! We will be going swimming each Friday. Please arrive at school at 8:45. Don't forget the swimming kit!
PSHE: We will be talking about healthy and unhealthy relationships focusing on conflict resolution, kindness and respect.
Mandarin: With Jingwen, we will be learning to talk about our family.
Computing: We will use Purple Mash to help us become games creators.



WISH LIST: We have added a few resources to an Amazon Wish List that will help us to enhance our class' curriculum this half term. If you are able (and only if you are – no pressure at all!) we would appreciate your support in donating an item to us. Follow the link: https://amzn.eu/6hE2djI