

Mathematics

Decimals - Pupils will be learning how to add and subtract decimals. They will also learn how to multiply and divide decimals by 10, 100 and 1,000.

Properties of shape - We will be learning to measure angles using a protractor, as well as how to draw angles. We will also learn how to calculate missing angles, including those around a point and on a straight line. We will identify and describe polygons and non-polygons and build upon our knowledge of 3D shapes.

ICT

Pupils will be taught to use spreadsheets to create a database for dragons, incorporating tables and graphs into this.

Music

In music we will be continuing to learn the trumpet.

Science

Body Pump - We will be learning to identify and name the main parts of the human circulatory system and describe the functions of the heart, blood vessels and blood. We will also be learning about how water travels around our bodies and the importance of this.

PE

In P.E this half-term, we will be learning a range of athletics skills and becoming more confident with these.

St. Philip's Class

(Year 5)

Dragonology

Summer Term 2019

(1st Half Term)



English

Key Texts: Tell Me a Dragon, No Such Things As Dragons, Dragonology

Explanation texts - we will be writing our own explanation texts about why we believe dragons may be extinct.

Poetry - we will be looking at "Tell me a dragon" by Jackie Morris and using her writing style to create our own dragon poems.

Non-chronological reports - we will be writing our own reports about different types of dragons.

RE

This half-term our RE topic is: *Transformation* - Children will learn about the transforming power of the Holy Spirit.

Art and DT

In art, the pupils will be looking at different patterns and designing a scale-like printing pattern. These patterns will be printed onto the fabric coin bags we make in our DT lessons.

Geography

We will be learning to locate different countries in the world where dragons may previously have existed. We will be gathering information about physical and human features in order to write our own reports about the country of our choice.