

Science

In Science, we will be completing a units on animal survival, which involves learning about different types of habitats. Including local and world habitats and the needs that different animals need to survive.

We will then move on to look at uses of materials.

Computing

We will be learning how to programme a Beebot, and how to use existing computer systems to make our own music and musical patterns.

Geography

We will be looking at the physical and human features of coastal regions across the UK including the erosion process. We will also be exploring the coastal town of Whitby and looking at a range of maps of Whitby. We will also be looking at the RNLI and how waves are created.

History

We will be looking at the significant explorer Captain James Cook and comparing jobs in the past.

Coastlines



PE

PE this half term will be **Net and Wall** sports on **Thursdays** and **Striking and Fielding** on **Fridays**. Children should arrive at school in their correct academy PE Kit and stay in their PE Kit for the rest of the day.

Maths

In Maths we will be learning knowledge and skills and mastering

Measurement: Money

Number: Multiplication and Division

Measurement: Length & Height

Measurement: Mass, capacity & temperature

English

We will be reading the text 'The Dragon Machine' by Helen Ward. The unit outcome will be to write a story based upon the model text using own ideas for a change of character and machine.

In our reading sessions we will be reading 'The Dragonsitter' by Josh Lacey.

D&T

We will be exploring how mechanisms work in our topic 'Fairground wheels.'

Art

We will be beginning to understand different tones and textures within our artwork.

RE

We will exploring the questions: Who is Muslim and how do they live?

Why does Easter matter to Christians?