Computing

This term, the children will learn to program on Scratch using sensing.

Art

We will be exploring the use of colour, lines, shape and layering through observational drawings. We will be developing our confidence using different mediums and textures to represent the sea, waves, water and light inspired by the artist Kat Sushahika Hokusai.



Spanish

We will be learning how to describe the weather in detail. We will learn how to describe Spain and what it is famous for as well as describe the places we live in detail.

English

Over this term, we will be reading Kensuke's Kingdom written by Michael Morporgo. We will write a tension narrative, explanation text and personification poem based on this book. In addition, the children will learn to use multi clause sentences, expanded noun phrases, conjunctions, determiners and modal verbs.

In reading, they will be retrieving and inferring from fiction, making comparisons and considering language choices.

DORRINGTON Academy

Year 6 Curriculum Map Autumn 1

Maths

Over this term, we will be consolidating knowledge of place value, including reading and writing numbers to 1 million, comparing and ordering, rounding and calculating using fractions, decimals, percentages and negative numbers.

Geography

We will explore trade / routes and terrain within the Mayan period and the physical and human Geography of Mesoamerica. As well as this, we will explore longitude and latitude and natural disasters and study Japanese earthquakes and tsunamis.

<u>Music</u>

This half term, we will be focusing on call and response patterns within African music. We will explore and perform rhythm and pulse patterns as well as composing, listening and discussing music by paying close attention to tempo, melody and rhythm.

Physical Education

This term, we will be learning the skills involved in Handball. We will develop our dribbling, passing, shooting and footwork skills. Then we will then apply these skills into a game situation and develop simple attacking and defending tactics.

RESPECT

11/

Year 6 will be exploring families and people who care for them, caring and respectful friendships and personal strength. We will learn the rights and responsibilities in school, how to be strength when under pressure and understanding why rules and laws are enforced, appreciating the need.

History

This half term, we will be exploring AD 900 - The Mayan and Benin civilisation and who the Mayan people were and why we should remember them.

We will look at the development of the civilisation and compare this with contemporary Britain and explore the effects of Invasion.

Science / Outdoor Education

This term's topic is the Circulatory System. We will identify parts of the body which make up the system and explore what the main functions of the heart are and identify the main effects of exercise on the body and how diet affects lifestyle. We will plan and conduct an investigation on the impact of exercise on heart rate.