

Year 6
Spring A

PE
Children will be developing the skills of Flag Football with a specialist PE teacher.
They will also be exploring symmetry in gymnastics and incorporating equipment in gymnastic sequences.

PSHE
In PSHE this half-term, we will be looking at drug education. This will encompass what drugs are, how and why they are used and their effects.

Maths
As mathematicians, the children will be looking at the following areas:
-Fractions, decimals, percentages
-Area and perimeter
-Position and direction.

English-Reading & Writing
As readers and writers, we will be using a range of stimuli to develop our narrative writing. We will focus on: setting, character, dialogue and creating an atmosphere of suspense.
We will use the following texts to support our learning:
• Arthur Spiderwick's Field Guide to the Fantastical World Around You by T. Diterlizzi & Holly Black.
• The Night of the Gargoyles by Eve Bunting.

Science
In Science we will be learning about Electricity. We will recap the scientific symbols for components, explore conductors and insulators, and investigate what happens to the current when we add extra components to adapt the voltage.

Religion and Worldviews
In Religion and Worldviews, we will be looking at 'Living Muslim Traditions'.

Geography
As geographers, we will be learning about extreme events on planet Earth. We will learn how to:
• identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle.
• use the Prime/Greenwich Meridian and time zones.
• describe and understand key aspects of physical geography, including: biomes, volcanoes and earthquakes.

Computing
In computing we will be continuing to look at programming, learning new skills. We will also be taking part in a Safer Internet Day.

Music
In Music, children will be appraising Hebrides Overture (Fingal's Cave) by Mendelssohn. We will then be examining dynamics, pitch, texture and notating this using a graphic score. Children will then use these elements to create a group composition of their own.

Art
In art, we will be looking at the work of Emma Bridgewater. We will be making observational drawings using sketching techniques whilst considering perspective and form.
We will then explore pottery techniques, culminating in creating clay coil pots with our own repeated design.