

Warkworth Autumn 2

Art

In Art the children will work on drawing techniques including different kinds of lines and shading. We will look at the work of Famous artists and use this as inspiration to create our own art using different types of media.

PSHE/RE/Drop down days

In PSHE we will cover First aid and how to keep ourselves and others safe as well as covering puberty.

Maths

In maths this half term we will be looking at addition and subtraction using the column method. We will also recap multiplication and division and cover a range of strategies for solving calculations. We will also cover fractions including finding common denominators as well as adding and subtracting using fractions.

English

Our class reads this half term are going to be Kensuke's Kingdom and Gangsta Granny. These were chosen by the class.

The main focus of English this half term is 20th Century Novels.

We will focus mainly on War Horse by Michael Morpurgo. During these English lessons we will continue to use a range of strategies to read with fluency.

The children will also learn how to:

- Locate key information efficiently for a purpose and use effectively in responses
- Use inference, deduction and prediction
- Identify main ideas and summarise these using evidence from the text
- Write for a purpose

Discrete subjects taught throughout this unit:

In P.E the children will be doing Gymnastics, including how to replicate basic balances, rotations and travel movements. They will also learn to perform a basic movement with a safe take-off and landing. Finally, we will look at how to develop a simple sequence using basic movements.

Financial Literacy

This term in Financial Literacy we will continue to build on the children's money skills focusing on Budgeting and Banking securely.

Technology

In Technology we will look at how to create a brand. The children will use different textiles to create a product with its own unique branding.

We will also do some Food technology and cover Health and Safety as part of this.

Geography

Main focus – Africa

- Where is Africa? What diversity is there in Africa? Which countries are in Africa?
- What are Africa's main physical features?
- The Massai Mara
- The Horn of Africa

History

The children will complete an introduction to history which includes looking at sources and their reliability. We will then cover 1066 and the battle of Hastings and Stamford Bridge (including the Bayeux Tapestry). Finally we will have a look at castles.

Science

Cells and Organisation & The Gas Exchange System

We will be looking at cells and how they are a fundamental unit of living organisms. We will look at the part they play in plants and animals.

- We will plan investigations to answer questions.
- We will develop a line of enquiry based on observations.
- We will use appropriate techniques and apparatus during laboratory work.
- We will present results, observations and explanations, including predictions and hypothesis.

We will be looking at the gas exchange system, breathing and circulation. We will investigate the impact of exercise on the gas exchange system.

- We will plan investigations to answer questions.
- We will record data and results, using scientific diagrams, tables and graphs.
- We will use test results to predict and set up further investigations.

Computing

For computing we will be looking in more depth at social media and the risks of social media including commenting and liking posts and Webpages and copyright.