



Maths

Children will revisit the year 6 curriculum through lots of project based work.

Science – light theory

Children will learn about light and how it travels from light sources to our eyes.

Computing

Sensing: Children will learn how to program a Micro:bit computer to sense movement and create a step counter.

RSHE

Changing me – Exploring changes
Transition to secondary school.

PE

Outdoor: Athletics

Indoor: Dance – Why Bully Me? spatial awareness, rhythm, step count, sequencing, choreography

Metacognition – How was that effective?

Children will reflect on their own learning and processes, considering what made it effective.

Geography

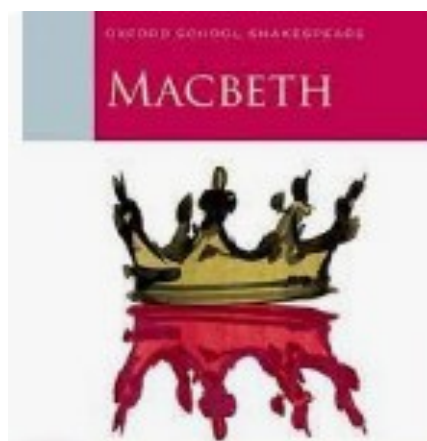
How can I find my way without a phone?

Geographical skills ordinance survey maps, human and physical features in the local area.

Big issue: How did WW2 effect us?

Text: Macbeth by William Shakespeare

Year 6 Summer 2



English

The children will build their knowledge of the historical context of the play 'Macbeth' writing formal and informal pieces of writing including a monologue, letters and narratives. They will develop their understanding of the setting and characters through debates, role play and discussions. The children will continue writing for a range of audiences.

History – How did WW2 effect us?

Children will learn about the causes, effects and consequences of the second world war.

Music

Developing pitch, control and confidence (Songs of WW2)

RE

The children will explore how religion can help people when life gets hard.

French

Children will learn words and phrases to describe sports.

Design and Technology

Children will be looking at how seasonality affects our food choices and will be making pizzas.

Educational visits:

Imperial War Museum and Southend

Ways in which you can support your child at home...

Below is a list of activities available on the websites we subscribe to as a school, for which your child has their own login and password. These activities have been selected for your child to complete this half term, as they support learning in class. There are also some other helpful websites which can be accessed for free.

<https://www.bbc.co.uk/bitesize/topics/z3nnb9q/articles/zrs62v4>

Maths at home

[MathsBot.com - Tools for Maths Teachers](https://www.mathsbot.com/)

Mymaths- www.mymaths.co.uk

Maths arithmetic practice

TT Rockstars

Children have access to times tables challenges to support fluency in multiplication and division facts.

<http://mitrw.lgfl.org.uk/index.html>

Purple Mash

Here are some suggestions that link with topics for this half term.

<https://www.purplemash.com/#tab/pm-home/science>

Spag.com

There will be weekly quizzes set on spag.com which is good revision of spelling, grammar and punctuation previously taught.

BBC Bitesize

[Grammar, punctuation and spelling - Year 6 KS2 English - BBC Bitesize](#)

Places to visit as a family:

To support your child's learning this half term, why not consider taking a trip to the British Museum or Redbridge Library to support their learning about WW2.

Reading

In Year 6, we expect the children to read for at least 30 minutes every day. Children should change their reading book when they have finished reading it and should ensure that they sign their reading record daily.