



Maths— Geometry

The children will develop their understanding of shape and angles. They will also focus on position and direction and develop their understanding of spatial relationships between shapes and objects, incorporating concepts such as coordinates and transformations (including reflection, rotation, and translation).

Science– light theory

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

Computing

Learners will develop their knowledge and understanding of using a computer to produce 3D models. This unit progresses children's knowledge and understanding of creating 3D graphics using a computer.

RSHE—Relationships

Children will discuss and reflect on the different relationships that they have as well as consider what a healthy relationship is.

PE - outdoor: athletics Indoor: gymnastics

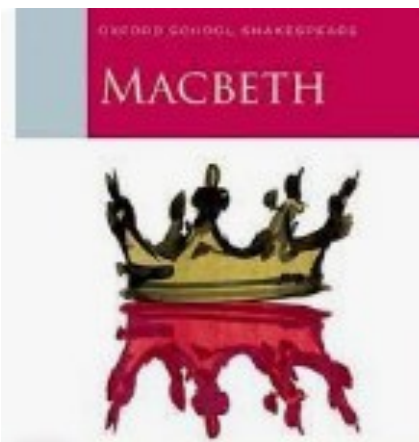
Metacognition– How was that effective?

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

Big issue: How did WW2 effect us?

Text: Macbeth by William Shakespeare

Year 6 Summer 1



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. They will write 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

To use Twinkle, Twinkle Little Star as a composing tool.

RE

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

French

Children will learn words and phrases to describe sports.

Art

Bees, beetles and butterflies

Children will produce observational drawings, mixed media collage and pop art.

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](#)

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 six times a week. Children should change their reading book when they have finished reading it and should ensure that they sign their reading record daily.