

Newchurch Community Primary School - Share in our learning...Year 5 Summer A

English:

Reading:

Macbeth (William Shakespeare)



We will be delving into the tragic tale of ambition and betrayal which is

Macbeth.

We will investigate how characters change and how their actions are mirrored in the setting.

A Romani Story (Richard O'Neill)



We will be looking at the tale of Lijah as he discovers an unexpected talent for

football –

leading to conflict with his father who considers that football is not a suitable game for Romanis.

Poem: Our poem for the half term is 'Great, Wide, Beautiful, Wonderful World' by William Brighty Rands
<https://allpoetry.com/Great,-Wide,-Beautiful,-WonderfulWorld>

Writing:

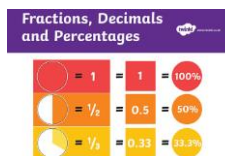
We will be using our class texts to focus on the following targets in our grammar and writing:

- Use modal verbs or adverbs to indicate degrees of possibility
- Use commas to clarify meaning or avoid ambiguity in writing
- Use brackets, dashes or commas to indicate parenthesis
- Use relative clauses beginning with who, which, where, when, whose, that or with an implied (ie omitted) relative pronoun
- Use a wide range of conjunctions to develop cohesion within and across sentences.
- Recognise vocabulary and structures that are appropriate for formal speech and writing, including subjunctive forms

Mathematics:

Along with our arithmetic and calculation skills we will be looking at the following areas of the curriculum:

Fractions, Percentages and Decimals



Measurement including time, angles etc

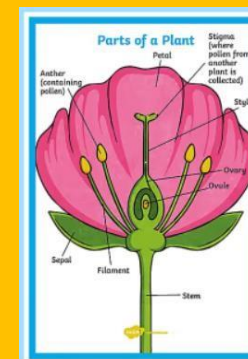


We will be looking to master a wide range of targets linked to these areas, such as:

- read and write decimal numbers as fractions [for example, 0.71 = 71/100]
- recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents
- recognise the per cent symbol (%) and understand that per cent relates to 'number of parts per hundred', and write percentages as a fraction with denominator 100, and as a decimal
- calculate and compare the area of rectangles (including squares), and including using standard units, square centimetres (cm²) and square metres (m²) and estimate the area of irregular shapes
- estimate volume [for example, using 1 cm³ blocks to build cuboids (including cubes)] and capacity [for example, using water]
- solve problems involving converting between units of time
- use all four operations to solve problems involving measure [for example, length, mass, volume, money] using decimal notation, including scaling
- know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles
- draw given angles, and measure them in degrees (°)
- Identify:

Science:

We will be looking at our first biology unit – Living Thing and Their Habitats. We will be focusing on life cycles and how organisms reproduce. We will investigate a range of life forms from amphibians to plants. Our sessions will cover the scientific terms of sexual and asexual reproduction linked to the life processes along with how species develop as they age.



Useful websites:

<https://www.bbc.co.uk/bitesize/topics/zy24xg8/articles/zdvhxbk>

<https://www.bbc.co.uk/bitesize/topics/zy24xg8/articles/zsq9r2p>

- angles at a point and one whole turn (total 360°)
- angles at a point on a straight line and $\frac{1}{2}$ a turn (total 180°)
- other multiples of 90°

Physical Education:



We will be developing our hand eye coordination this half term as we look at the rules, techniques and challenges of one of the fastest sports: badminton.

We will also be continuing to develop our athletic skills through our jumping, balances and looking to beat our own personal best.



Useful websites:

<https://kids.kiddle.co/Badminton>

Geography and History:



We will be looking at life in the desert and considering whether we would like to live there. Our studies will help us know more about the tropics, habitats and the location of the deserts of the world.

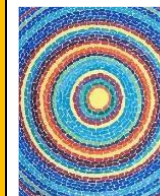
This term we will be studying the kingdom of the Maya and how their mighty civilisation was formed, developed and eventually fell.



Useful websites:

<https://kids.nationalgeographic.com/nature/habitats/article/desert>
<https://kids.kiddle.co/Maya>

Art:



Our unit this half term will focus on mixed media and the various ways which artists can make marks. We will be looking at the colourful and exuberant work of the pioneering artist Alma Woodsey Thomas. Our work will focus on the use of

collage rather than paint to generate our own striking images.

We will also be visiting RIBA to see some of the Tate Gallery exhibit.



Useful websites:

<https://nmwa.org/art/artists/alma-woodsey-thomas/>

Religious Education:

Christianity

In RE, we will be looking at the how people turn to Christianity and the role that faith plays in their lives. We will consider the how people choose their religion and what it offers them.

Useful websites:

<https://kids.kiddle.co/Christianity>



Music:

Blues

We will be investigating the effect music can have on the listener and the origins of the blues. We will be using our listening and composing skills to develop our own understanding of this genre. We will also be applying our singing skills linked to the KS2 Christmas play.

Useful websites:

<https://kids.kiddle.co/Blues>



PSHE:

'Physical and mental health' and 'Keeping safe'

This half term we will be looking at how we can look after ourselves and others through our actions and relationships. We will also be thinking about how we keep ourselves safe in the modern world.

Useful websites:

<https://www.bbc.co.uk/teach/teach/childrens-mental-health-week/zk37bdm>



Languages:

Los Juegos Olimpicos

We will be learning about the Olympic games and using key terms in Spanish to look at their origin and events. We will be exploring language features which allow us to explain the sports we play and continue to recognise gender in the Spanish language.

Useful websites:

<https://www.youtube.com/watch?v=lKgSv5IO03w>



Computing:

Augmented Reality – Information Technology

This half term we will be looking at how we can work with our environment through the power of computing. This will include using augmented reality to interact with a world of information through apps and QR codes including building our own games.

Useful websites:

<https://www.youtube.com/watch?v=XPNUMcEOYW0>

