

YEAR 6 SPRING TERM FIRST HALF CURRICULUM LEARNING OVERVIEW

Dear Parents/Carers,

Please read for further information about your child's learning for this half term. Class Dojo and Twitter will be used to showcase learning along with additional curriculum information. Our PE day is every Tuesday. In addition to this, Owls will have swimming on Wednesday. This will start Wednesday 12th January 2022.

Thank you for your support, Ms. Lamb and Mr. Miles



**Diamond
Academy**

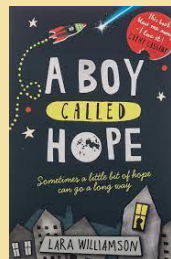
English – Key Learning

This half term Year 6 will be focusing on:
brochure writing and balanced arguments

Key Grammar objectives are:

- Prepositions and prepositional phrases
- Semi colons
- Brackets and parenthesis
- Modifiers

Reading: Our key text is **A Boy Called Hope** by Lara Williamson. We will develop our inference skill and use of evidence to support our written answers.



Useful Websites

- www.bbc.com/bitesize

Maths – Key Learning

We will learn about: translations, quadrants and reflections in **decimals, percentages and algebra**. We will learn about: ordering and rounding decimals, multiplying and dividing by 10, 100 and 1000. We will link decimals and percentages to our previous fractions learning. We will calculate percentages of amounts. In algebra, we will look at rules, forming expressions and substitutions.

Children will need to understand:

- Place value and the value of each digit in a number. For example: $1.23 = 1 + 0.2 + 0.03$
- Division and multiplication methods
- That a percentage means of 100%

Useful Websites

- www.topmarks.co.uk
- www.bbc.com/bitesize

percentage	fraction	decimal
30%	$\frac{3}{10}$	0.3
to go from a fraction to a percentage we can convert to a decimal first		
$\frac{3}{5}$	→ 0.6	→ 60%

Science – Key Learning

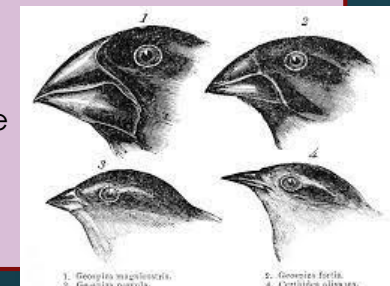
This half term Year 6 will be learning about **evolution**. Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago.

We will learn about:

- Fossils and Mary Anning
- Inheritance
- Adaptation
- Charles Darwin
- Alfred Wallace

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How can you help?

- Please ensure your child attends school on time. Gates open from 08:50. Any child who arrives to school after 09:00 will be recorded as late. They will miss the start to their first lesson and may begin the day unsettled.
- Hear your child read and complete their daily reading journal. Books will be changed regularly.
- Ensure your child has a quiet space to complete their homework.

French - Le passé et le présent (Past and Present)

Useful website:

<https://www.bbc.co.uk/bitesize/subjects/z39d7ty>

Geography– North America

Useful website:

<https://kids.britannica.com/kids/article/North-America/353542>

Music – We will learn about jazz music

Useful website:

<https://www.bbc.co.uk/bitesize/clips/zqdtfg8>

PSHE – 'Living in the wider world Media literacy and digital resilience, influences and decision making, online safety' Useful website:

<https://mediasmart.uk.com/body-image-9-11/>

Computing – Creating media (Web Pages)

Useful website:

<https://classroom.thenational.academy/units/web-page-creation-0205>

RE – Humanism and Christianity

Useful website:

<https://www.bbc.co.uk/bitesize/subjects/z7hs34j>

PE – Gymnastics and Dance

Useful website: <https://imoves.com/>

Art – Renaissance architecture and sculpture

Useful website:

https://www.ducksters.com/history/renaissance_architecture_re.php

ASPIRE, BELIEVE, EXPLORE, ACHIEVE