

English

Writing [Click here to view curriculum knowledge](#)

- Poetry - The Highwayman - a persuasive argument.
- Fiction - Wonder - narrative / letter / poetry

Reading [Click here to view curriculum knowledge](#)



Throughout the Summer Term, we will be reading Wonder as our class book. Throughout the term, we will also focus on a variety of different texts across a range of genres. We will also spend some time on SATs preparation in the first half term, with a focus on how to answer different question types.

We will focus on the following skills:

- Read with increasing accuracy and fluency.
- Compare the language choices the author has made to convey information over a range of non-fiction texts.
- Draw on inferences and justify with evidence from the text.
- Justify personal preferences for writers and types of text, whilst comparing books from similar authors.
- Make predictions based on details stated and implied.
- Summarising the main points or ideas from a text.
- Discuss and explain an author's choice of language.

Maths[Click here to view curriculum knowledge](#)Algebra

- use simple formulae
- generate and describe linear number sequences
- express missing number problems algebraically
- find pairs of numbers that satisfy an equation with 2 unknowns
- enumerate possibilities of combinations of 2 variables

Geometry - properties of shapes

- draw 2-D shapes using given dimensions and angles
- recognise, describe and build simple 3-D shapes, including making nets
- compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons
- illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius
- recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles

Geometry - position and direction

- describe positions on the full coordinate grid (all 4 quadrants)
- draw and translate simple shapes on the coordinate plane, and reflect them in the axes

Statistics

- interpret and construct pie charts and line graphs and use these to solve problems
- calculate and interpret the mean as an average

Science -

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The Circulatory System
[The Circulatory System Video](#)

Evolution and Inheritance



<https://www.bbc.co.uk/bitesize/topics/zvhhwcv/articles/zxwcbqt#zy2rr2p>

Geography - Comparison of UK and European Country

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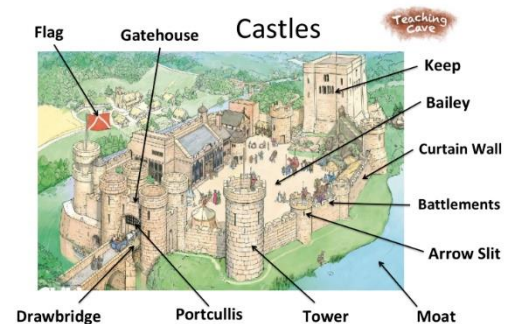


<https://kids.nationalgeographic.com/geography/countries/article/norway>

History - The Battle of Lincoln

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<https://www.youtube.com/watch?v=hpZz5Psw8HQ>



https://investigatelearning.com/wp-content/uploads/2022/10/lincoln_castle_and_the_battle_of_lincoln_2017_0.pdf

Computing - Video Editing

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Why Is Video Editing Important?

Video **editing** allows us to make a video the best it can be. It can also help to make a video or film more engaging for the audience and persuade them to think or feel a certain way. When we **edit** a video, we can:

- **cut** or **trim** unwanted parts of a video **clip** or **shot**;
- **split** video **clips** into different parts;
- join **shots** together so they form a seamless video;
- add **transition effects**, **credits** or a **title**.

Art & Design - Printing

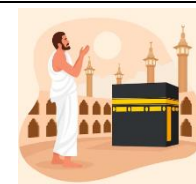
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Collograph printing
<https://www.youtube.com/watch?v=TgpCQQIRqyk>

Relief printing
<https://www.bbc.co.uk/bitesize/articles/zbh4wsg#zstcdnb>

Religious Education - Hindu

Life Journeys and Celebration
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Hindu Pilgrimages
<https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks2-my-life-my-religion-hinduism-pilgrimage-hinduism/z4ghftj>

Design Technology - Structures -
 Recreating Lincoln Castle using recycled materials.

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Lincoln Castle guide to building a castle from recycled materials.

https://investigatelearning.com/wp-content/uploads/2022/10/investigate_lincoln_castle_construction.pdf

Music - Singing

[Click here to view key knowledge](#)



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

Personal and Social, Health Education (PSHE) - Water Safety and Puberty
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Free resources you may wish to access at home:
<https://www.ldecision.co.uk/resources/kids-zone>

Physical Education - Athletics and Rounders

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Running:

The main muscle groups used in running include arms (triceps, biceps), shoulders (deltoid), and legs (hamstrings, calves and quadriceps). You need to prepare these muscles before running.

Relay Changeover

Passing the baton to the next runner is a vital aspect of a relay race. The next runner **needs to be moving** when the changeover is made. This allows the runner get to their top speed quicker and will finish the race in a faster time.



Jumping:

A run up builds speed and power and will enable you to jump further.

Throwing:

The main muscles used in throwing include arms (triceps, biceps), shoulders (deltoid), and legs when transferring weight (hamstrings and quadriceps). You need to prepare these muscles before throwing.

The Rounders Pitch

