

COMPUTING

Unit 1:

We will learn that the internet is a network of networks which need to be kept secure. We will learn that the World Wide Web is part of the internet, and will be given opportunities to explore the World Wide Web for themselves

Unit 2:

We will record audio ourselves and will use Audacity to produce a podcast, which will include editing our work

SCIENCE

In science we will learn to identify forces as pushes and pulls. Also, describe friction as a force that slows objects down.

We will also identify common appliances that use mains or batteries. We will also construct a simple electrical circuit and identify the key components.

HISTORY

We will learn about the history of Oadby and how it has changed over the years.

We will use a census and other sources of information when comparing Oadby in the past and present.

DT

We will have designed and made a successful fairground ride applying the skills practised during the series of lessons.

PE

In PE we will be covering Gymnastics and Dance. We will also be participating in the Character Award led by Miss Burton.

PSHE

In PSHE, we will learn to understand what their interests are and be able to set realistic goals and targets. They will also understand the importance of staying safe online and how to show respect face to face and online.

ENGLISH

We will continue to teach through high-quality books and texts.

We will learn spelling strategies to help recall many words from the Year 4-word list and use these accurately in their writing. We will write for different purposes including writing diaries, letters and descriptions.

We will teach the Year 4 grammar objectives including sentences with fronted adverbials.



Brocks Hill
Primary School



YEAR 4 AUTUMN TERM

MUSIC

- We will develop vocabulary linked with ostinatos and experience a range of time signatures.
- We will explore songs from different cultures and develop an awareness of breathing patterns and pronunciation.

MATHS

We follow the White Rose Maths Scheme. In the autumn term the We will learn about place value, add and subtract up to 4 digit numbers, learn multiplication and division facts and multiply numbers by 3, 6, 7 and 9. As well as this, the We will learn about area.

ART

We will create a piece of artwork in the style of another artist (Fred Fowle) using knowledge of signwriting using abstract images and using colour for a purpose.

RE

In RE we will learn about 'Trinity' and why it is important for Christians.

GEOGRAPHY

In Geography we will be able to describe biomes and the foods that grow in them. They will know which food has the most significant impact on the environment and trading responsibly.