

**MATHS**

As Y3/4 mathematicians, our children will access the White Rose scheme and study:

- Shape
- Statistics
- Position and direction

**History**

As historians, the children will find out about:

- How coal industry was important in the industrial revolution
- Jobs during early coal mines
- How children and animals were used in the mines
- Daily life was like for a coal mine
- Why the coal industry closed

**PE**

As athletes, the children will be covering:

- Athletics
- Outdoor and adventurous

**MFL**

As French linguists, the children will cover:

- Months
- Weather
- Transport

**RE**

We will discuss:  
What can we learn from religions about deciding what is right and wrong?

**PSHE (Jigsaw)**

Changing me

**Design and Technology**

As designers, the children will:

- Evaluate existing products
- Learn how to cut and join wood to create strong structures
- Design a wooden picture frame
- Make their design
- Evaluate final product

**Local study:  
Mining**

**Some subjects do not link directly to the theme and will therefore be taught discretely.**

**Science**

As scientists, the children will learn about:

- Light
- How light is reflected onto surfaces
- Shadows
- Patterns and size of shadows can change

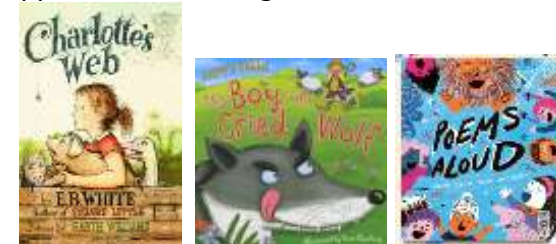
**Writing**

As authors, the children will write:

- A fable
- An argument/discussion
- A set of instructions

**Reading**

As readers, our children will use the following texts to support their learning:



They will make predictions, retrieve information, justify their answers and summarise what they have read. They will read a range of leaflets to extract information and facts.

**Computing**

As users of technology, the children will learn about:

- Repetition in programming using scratch
- The difference between count-controlled and infinite loops
- Modifying existing animations and games

**Music**

As musicians, the children will listen to a range of songs, sing and play instruments.

Year 3 Topic: Reflect, Rewind and Replay  
Genre: various  
Year 4 Topic: Reflect, Rewind and Replay  
Genre: various