

What are the significant turning points in Britain?

The Big questions...

Science: Electricity

- What is a series circuit?
- What are the rules for drawing circuits and symbols?
- What is a complete/incomplete circuit?
- What do you notice when components are added/taken out of the circuit?
- How does changing the voltage, or the number of cells affect the components in the circuit?
- What is renewable energy



RE:

What is justice?

Who is CAFOD?

What is injustice?

What does God teach us in the parables about justice?

Know about people that have been persecuted for speaking out about justice.

To understand in advent we celebrate Jesus.

Literacy: 1,000-Year-Old Boy

To Entertain:

Adventure Narrative

Diary entries

To Inform:

Newspaper reports

D&T:

How do electric cars move?

Make a prototype of an electrically powered car.

Create circuits using electronics kits that employ a number of components.

Use innovative combinations of electronics and mechanics in product designs

Computing:

Lesson 1 Introducing variables

Lesson 2 Variables in programming

Lesson 3 Improving a game

Lesson 4 Designing a game

Lesson 5 Design to code

Lesson 6 Improving and sharing

History:

What do we know about the development of the first steam railway?

Understand the concepts of continuity and change over time, representing them, along with evidence, on a time line.

How has rail in Britain changed over time?

Identify continuity and change in the history of the locality of the school. (Newport Railway)

What was the suffrage movement?

Describe the social, ethnic, cultural or religious diversity of past society.

How have the rights of women changed to establish gender equality?

Describe the characteristic features of the past, including ideas, beliefs, attitudes and experiences of women.

What is modern slavery?

Give a broad overview of life in Britain and some major events from the rest of the world. Look at our locality and how this affects us.

How has the creation of the NHS improved the lives of people?

Give a broad overview of life in Britain and some major events from the rest of the world

When was the abolition of the slave trade and slavery in Britain?

Give a broad overview of life in Britain and some major events from the rest of the world.

Learning for life:

What is democracy?

What is the rule of law?

What is respect and tolerance?

What is individual liberty?

TenTen:

Gifts and Talents

Girls' Bodies

Boys' Bodies