

Y6 Spring 1: What is the economic activity of the UK and how sustainable is it?



RE

- Know that Jesus is the bread of life
- Understand that Jesus makes a New Covenant with us.
- Understand the Penitential Act and the Liturgy of the Word.
- Understand what happens at the Offertory
- Know what happens at the Consecration
- Know that it is Jesus we receive in Holy Communion
- Understand that the Eucharist is the source and summit of life.
- Know that Jesus is present in the Blessed Sacrament.

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?
 Why does this happen?
- How does changing the voltage, or the number of cells affect the components in the circuit?

English

Book focus: 'The Story of Money' by Martin Jenkins 'If'...by David Smith

Discussion texts: Balanced arguments/ debate - spoken and written

Explanation text to explain why something is the way it is.

Non-Chronological report: Sustainable economies Golden opportunities: Can we live without money?

How does electricity travel in a circuit? - link to science

Maths

- Place value numbers up to at least 10,000,000
- Negative numbers
- Rounding and ordering
- Solving problems involving all 4 operations including BODMAS/BIDMAS
- Translation and reflection of shapes in all 4 quadrants
- Area, perimeter and volume
- Fractions all 4 operations

DT

Mechanisms/Electrical - To design and make a prototype of an electrically powered car. To test and evaluate the prototype.

Music

1970s soul music - To compare cover versions
To use Twinkle, twinkle as a composing tool, theme and
variations form, passacaglia improvisation

PE

Yoga - Wednesday Swimming - Thursday

Spanish

Investigating sports

Mini Adventure - Geography

- To understand key economic terms and the UK's economic activity
- To explore the UK's trade relationships
- To investigate the impact of economic activities and climate change on the environment
- To evaluate the sustainability of the UK's economic activities
- To understand global interdependence economic sustainability, and the historical changes in economic activities cross different regions and countries

<u>Learning for Life</u>

- Body Image
- Peculiar feelings
- Emotional changes
- Seeing stuff online
- Making Babies (Part 1 &2)

Computing

Creating media - 3D modelling using TinkerCAD to manipulate digital 3D models Online reputation - online bullying