

Year 6 Summer Term Topic Plan 2016

Science

Light.

- Recognise that light appears to travel in straight lines
- Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
- Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
- Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them

Literacy

- Poetry—expressive, narrative and contrasting poetry
- Autobiographies and biographies
- Adventure narrative
- Argument and Discussion texts

Geography

The Local Area

- Using a compass.
- Exploring the physical and human features of the local area
- Explore changes in land use over time.
- Use knowledge of features to create a settlement.



PSHE

- To understand the changes from baby to old age.
- Understand the changes that happen during puberty.

Art and Design

- Make £5 Grow Project—designing and making arts/ crafts.
- Arts Week—The coast

Numeracy

- Number and Place Value,
- Addition and Subtraction,
- Multiplication and Division,
- Fractions (decimals and percentages), Ratio and Proportion,
- Algebra, Measures,
- Geometry: properties of shape, Geometry: position, direction and motion, Statistics

History

Link with Geography

- The history of settlements in Newcastle
- Roman settlements on Hadrian's Wall.

Technology

- Make £5 Grow Project—designing and making arts/ crafts / food.

Computing

- Espresso coding
- Research—internet
- Creating promotional materials associated with 'Make £5 Grow'.

Potential Visits

- Local area walk

French

- Sports

Music

- Charanga: The Fresh Prince of Belair

PE

Rounders, Cricket and Athletics

RE

- Buddhism

What you can do to help: Help and support with all homework activities.
Ensure your child brings their P.E. Kit on appropriate days (indoor/outdoor kit).
Encourage independence, organisation, maturity, resilience.