

Mathematics

Formal short and long methods of calculation (addition, subtraction, multiplication, division) – including with decimals.
Number properties – prime, square, multiples and factors. Rounding, comparing.
Fractions – ordering, simplifying, adding, subtracting, comparing.

English

The Lost Happy Endings (no link)
Levels of formality (Mill child and Commissionaire)
Recounts (Victorian Life/The Elephant Man)
Argument (Circuses and Animals)
Guided Reading – The Elephant Thief
Poetry – Child Labour

Science

Fabrics – Natural and synthetic/absorbency testing/durability testing . Link to industry (past & present & sustainability. **Mixtures** – solutions and suspensions/separating mixtures (sieving/filtering/evaporation)
Acids and Alkalines – Ph scale. Uses in real life.

History

Life of Queen Victoria. Industrial revolution. Changes in towns, families and work. John Fielden's Todmorden. The Poor Law riots. Child labour. Changes to work, voting & education Great inventions. The History of the Circus.

ICT

E safety
Computer organisation skills
Publisher revisited

Old Tod! New Ideas!



Art/DT

Batik Printing
William Morris
Child rights art (PSHCE link)
Scale Drawing (Topic link) - charcoal
Hundertwasser – analysis of his work & his influences. Mixed media work – use photographs of Walsden for inspiration.
Victorian toys – including sewing peg dolls/soft toys.

Geography/PSHCE

Child labour around the world & Laws (including educational laws)
Map work – imperial Britain & modern Britain . Human Rights of the Child.

R.E.

Harvest /Christmas
Sikhism

P.E

Invasion games –
hockey/netball/handball/bench ball

Enrichment

Trip to Styal Mill
Local History tour/walk/picnic
Circus skills workshop

MFL – French

Numbers & mental arithmetic in French
Months of the Year/Days of the Week

Year 6 Business School

Creating a Christmas Fair Sweet stall to raise funds for a class trip/treat.
Understanding different elements of a business - profit/ costings/ marketing/ advertising/packaging.
Designing and making marshmallow sweets.

Music

Songs for Harvest/Christmas
Charanga – I'll be There /Classroom jazz.

Year 6 Topic Plan

Autumn 2018

PSHCE

Children and human rights.
Child labour around world