

ENGLISH

Hidden Figures
Cosmic- One Giant Leap for Boy Kind
Robot Girl
Diary writing
Non-chronological report
Persuasive letter - formal writing
Informal letter
Newspaper report
Semi-colons
Cohesion between paragraphs
Adverbials within clauses
Further parenthesis

MATHEMATICS

Perimeter and Area
Calculating and measuring perimeter of rectilinear shapes
Accurate measurement and calculating with decimals
Area of rectangles
Area of composite shapes
Perimeter and Area problems
Reasoning
Area of compound shapes
Estimate Area

Shape:
Understand degrees
Classifying angles
Estimating angles
Measuring angles up to 180 degrees
Drawing lines and angles
Angles around a point
Angles on a straight line

SCIENCE

Changes of Materials:
Compare and group everyday materials on the basis of their properties - solubility, transparency, conductivity etc...
Dissolving and solutions
Separating materials - evaporating, filtering, sieving
Reversible and irreversible changes
Planning and carrying out fair tests
Whole Summer term

Year 5

Summer Term 1



PE

Athletics
Tennis

RE

Precious - What is special to me and others?
Continued across Summer term

PSHE

Health and well-being

GEOGRAPHY

Polar Regions

Mapping the Arctic and Antarctic Circles
What is it like in the Arctic and Antarctic?
Comparing two regions and making comparisons with an area of the UK
Human geography and land use
Physical geography
Climate and human impact

DT

Designing a healthy recipe
Researching different products
Creating our own recipe
Making a Bolognese sauce
Evaluating our product
Food hygiene and safety

MUSIC

Charranga Unit - Dancing in the Street

COMPUTING

Binary Messaging