

Autumn term	English	Maths	Science	Computing
	Word reading Reading comprehension Writing transcription Handwriting Writing Composition Writing vocabulary, grammar and punctuation <i>using traditional tales</i> <i>non-chronological reports in science and history</i> <i>using news reports, instructions and poetry</i>	Number and place value Addition and subtraction Multiplication and division Number fractions Measurement Geometry Statistics	Working scientifically Seasonal changes Plants Light	E-safety Text and Graphics - Using text to edit and revise Using graphic images to enhance information and presentation Using information researched for history to make information booklets
Spring term	Word reading Reading comprehension Writing transcription Handwriting Writing Composition Writing vocabulary, grammar and punctuation <i>using myths and legends</i> <i>Explanations</i> <i>adventure and mystery stories</i>	Number and place value Addition and subtraction Multiplication and division Number fractions Measurement Geometry Statistics	Working scientifically Rocks	E-safety Data handling Understand that data can be collected and stored electronically Conduct simple searches of data
Summer term	Word reading Reading comprehension Writing transcription Handwriting Writing Composition Writing vocabulary, grammar and punctuation <i>using dialogues and plays</i> <i>persuasive texts</i> <i>using performance poetry</i> <i>using books in different formats and layouts</i> <i>diary entries</i>	Number and place value Addition and subtraction Multiplication and division Number fractions Measurement Geometry Statistics	Working scientifically Forces and magnets Animals including humans nutrition, skeletons and muscles	E-safety Coding Algorithms Programs Logical reasoning Control

Design and Technology

Designing, making evaluating
 Technical knowledge - learning how to strengthen, stiffen and reinforce

Art and design

The human form 3d sculpture
 Anthony Gormley
 Printmaking
 Amy Kingston

Geography

Locational knowledge
 United Kingdom - Physical and human features

History

The Roman Empire and its impact on Britain
 The Roman Empire and the power of its army
 Invasions and conquest including Hadrian's Wall
 British Resistance

Designing, making evaluating
 Technical knowledge - mechanical systems

Drawing
 Observational drawing, using line
 Van Gogh
 Textiles - blockprinting onto fabric

Geographical skills and fieldwork
 Visit to Carlton

The Viking and Anglo-Saxon struggle for the Kingdom of England
 Viking raids and invasion
 resistance by Alfred the Great and Athelstan
 further Viking invasions and Danegeld
 Anglo-Saxon laws and justice
 Edward the Confessor and his death in 1066
 Visit to Jorvik

Designing, making evaluating
 Food

Collage
 Victor Vasarely
 Matisse
 Painting
 Van Gogh
 JMW Turner
 Maggie Hambling

Human and physical geography
 The water cycle
 Rivers
 Visit to Tees Barrage and River Tees

The Mayan Civilisation c.AD900 (Non-European society)

Foreign Language**Music****Physical Education****Personal, social, health and economic education****Convention for the rights of the child**

Spanish - learning vocabulary, phrases and basic language structures to talk about family
Songs and games

Singing

Dance using a range of movement patterns
Swimming - confidence in water
Running, jumping, throwing and catching
Gymnastics

Drawing up a class charter for Rights and responsibilities
Article 24 Health and Health services
Article 28 The right to Education
Article 12 and 13 The Right to freedom of Expression
and the Right to Respect of their views
Article 30 children of Minorities
New Beginnings
Getting on and falling out

Celebrations - language related to celebrations
Portraits - asking and answering questions, labelling parts of the body

Competitive games - tennis
Outdoor and adventurous challenges
Visit to Carlton Outdoor Education Centre

Article 22 Refugee Children
Article 31 The Right to Leisure play and relax
Article 14 Freedom of thought, belief and religion
Say no to bullying

The Four Friends - language related to animals within the story
Growing things - language related to growing, vegetables and the life cycle of a plant

Competitive games - football
Athletics

Article 38 and 39 War and Armed Conflict
Article 17 Access to information from mass media
Relationships
Changes

Religious Education

Sacred texts - The Bible and why is it important

Festivals, beliefs and practices - What are the symbols associated with Christmas?

Places of worship - What is a Mosque and why is it important?

Festivals, beliefs and practices - How is Easter celebrated in Church?

Beliefs and practices - Judaism

Festivals- What is Eid and why is it important?