

Romanby Primary School Y3/4 Class Plan (2025-2026)



Invasion (History)

Companions

Warm and Cool Colours (Art and design)Interconnected World (Geography)

Fresh Food, Good Food (Design and technology)

Warp and Weft (Art and design)

Food and the Digestive System (Science)
Sound (Science)

Planned term - Autumn



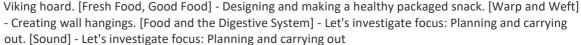
Suggested text

The Saga of Erik the Viking - Terry Jones. [Interconnected World] - Collins Primary Atlas - Collins Kids

Memorable experience

The Ruin. [Fresh Food, Good Food] - Keeping food fresh. [Warp and Weft] - Textiles through time







English (Linked to T4W)

Narrative: Quest, Focus: setting description, Narrative: Wishing tale, Focus: character description

Free Verse - Anglo-Saxon poetry

Playscripts

Newspaper Report

Mathematics



Block 1: Number – Place value; Block 2: Number – Addition and subtraction; Block 3: Number – Multiplication and division

Y4 WRM – Autumn (v3.0)

Block 1: Number – Place value; Block 2: Number – Addition and subtraction; Block 3: Measurement – Area; Block 4 Number – Multiplication and division



Science

[Food and the Digestive System] - Producers and consumers; Ecosystems; Food chains and food webs; Changes in ecosystems; Digestive system; Teeth types – incisors, canines, premolars, molars; Teeth health and dental hygiene; Working scientifically – Identifying and classifying, Observing changes over time, Comparative test, Pattern seeking, Research. [Sound] - Sound facts; Investigating sound; Sound waves; How we hear sounds; Muffling sound investigation; Volume and distance investigation; Changing the volume of sound investigation; Changing the pitch of sound investigation; Investigating sound further; Working scientifically – Identifying and classifying, Comparative test, Pattern seeking, Research

Geography

Geographical sources. [Interconnected World] - Compass points; Four and six-figure grid references; Tropics of Cancer and Capricorn; Countries, climate and culture of North and South America; Significant physical features of the UK; Renewable and non-renewable energy; National Rail network; UK canal network; Fieldwork; Local enquiry

Art and design

[Warm and Cool Colours] - Colour theory; Colour wheel; Tertiary colours; Warm and cool colours; Complementary colours; Analogous colours. [Warp and Weft] - Weaving; Exploring yarns

Computing (Kapow)

Autumn 1 - Computing Systems and Networks, Networks and the internet

Autumn 2 - Data Handling Comparison Cards

Design and technology

[Fresh Food, Good Food] - Food preservation techniques; Exploring food packaging; Prototypes; Designing, making and packaging healthy snacks

History

Roman withdrawal from Britain; Chronology of invasion; Anglo-Saxon invasion; Anglo-Saxon kingdoms, beliefs and customs; Religion; Everyday life in Anglo-Saxon Britain; Viking invasion; Everyday life in Viking Britain; Significant people – King Athelstan; Norman invasion; Legacy

Music (Charanga)

Autumn 1 Musical Structures
Autumn 2 Exploring Feelings When You Play

Personal, social and health education (Kapow)

Autumn 1 Families and Relationships Autumn 2 Health and Wellbeing

Physical education (The PE Hub)

Autumn 1 Gymnastics (Unit 1), Tag Rugby Autumn 2 Dance (Unit 1), Hockey

Religious education

Autumn 1 L2.2 Why is the Bible so important for Christians today?

Autumn 2 L2.5a How do people from religious and non-religious communities celebrate key festivals? (1)

Languages (Kapow)

Autumn 1 This is me Autumn 2 School days



Misty Mountain, Winding River (Geography)

Companions

Vista (Art and design)

Functional and Fancy Fabrics (Design and technology)

States of Matter (Science)

Animal (Art and design)

Grouping and Classifying (Science)





Suggested text

King of the Cloud Forests – Michael Morpurgo

Memorable experience

River visit. [Vista] - What a view! [Functional and Fancy Fabrics] - Exploring fabrics. [Animal] - Animals in art

Innovate challenge



Learn about the Lakes. [Vista] - My landscape. [Functional and Fancy Fabrics] - Designing and making a William Morris inspired fabric. [States of Matter] - Let's investigate focus: Observing, measuring and recording. [Animal] – Making Bankura horse sculptures. [Grouping and Classifying] - Let's investigate focus: Reporting and concluding

English (Linked to T4W)

Narrative: Finding tale/Character flaw, Focus: dialogue, Narrative: Tale of fear, Focus: suspense

Explanation text Recounts - Diaries

Acrostic

Mathematics

Y3 WRM - Spring (v3.0)

Block 1: Number – Multiplication and division; Block 2: Measurement – Length and perimeter; Block 3: Number –Fractions; Block 4: Measurement – Mass and capacity

Y4 WRM – Spring (v3.0)

Block 1: Number – Multiplication and division; Block 2: Measurement – Length and perimeter; Block 3: Number – Fractions; Block 4: Number – Decimals



Science

Water cycle; Habitats; Changing environments. [States of Matter] - Classifying solids, liquids and gases; Unusual materials; Particle theory; Change of state; Melting, freezing, evaporation and condensation; States of water; Measuring temperature; Investigating melting; Line graphs; Researching melting and boiling points; Working scientifically –

Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research. [Grouping and Classifying] - Types of classification; Taxonomy; Understanding and creating classification keys; Animal kingdom; Plant kingdom; Classifying new discoveries; Working scientifically – Identifying and classifying, Pattern seeking, Research

Geography

Rivers; Maps; Grid references; Contour lines; Physical processes – erosion, transportation and deposition; World rivers; Aerial images; Mountains; UK mountains; World mountains; Compass points; Water cycle; Soil; Altitudinal zones; Data analysis

Art and design

[Vista] - Landscape; Perspective. [Functional and Fancy Fabrics] - Motifs and pattern; Nature; Block printing; Embroidery. [Animal] - Significance of animals in art; Drawing; Printing, Clay sculpture

Computing (Kapow)

Spring 1 - Computing Systems and Networks, Journey Inside a Computer

Spring 2 - Computing Systems and Networks, Collaborative Learning

Design and technology

Mountain climbing equipment. [Functional and Fancy Fabrics] - Fabrics; Design features; Significant designer – William Morris; Stitching a hem; Embellishment; Designing and making patterned and embellished fabrics

Music (Charanga)

Spring 1 Compose With Your Friends

Spring 2 Feelings Through Music

Personal, social and health education (Kapow)

Spring 1 Safety and the Changing Body

Spring 2 Citizenship

Physical education (The PE Hub)

Spring 1 Gymnastics (Unit 2), Netball

Spring 2 Badminton, Football

Religious education

Spring 1 L2.6 Why do some people think life is a journey and what significant experiences mark this? Spring 2 L2.5a How do people from religious and non-religious communities celebrate key festivals? (2)

Languages (Kapow)

Spring 1 Birthday celebrations

Spring 2 Colourful creatures - animals, colours and size.



Ancient Civilisations (History)

Companions

Tomb Builders (Design and technology)
 Statues, Statuettes and Figurines (Art and design)

Electrical Circuits and Conductors (Science)

Islamic Art (Art and design)

Planned term - Summer

Suggested text

Secrets of a Sun King - Emma Carroll



Memorable experience

What is a civilisation? [Tomb Builders] - Identifying simple machines. [Statues, Statuettes and Figurines] - Figure drawing [Islamic Art] - Exploring Islamic art

Innovate challenge

Exploring the Indus Valley civilisation. [Tomb Builders] - Designing simple machines. [Statues, Statuettes and Figurines] - Making Sumer-style figurines. [Electrical Circuits and Conductors] - Designing and making a nightlight. [Islamic Art] - Creating geometric tiles



English (Linked to T4W)

Narrative: Stories from another culture - Loosing tale, Focus: openings and endings

Narrative: Warning tale, Focus: Description - People, Places and Objects

Persuasive leaflets Nonsense poetry



Mathematics

Y3 WRM - Summer (v3.0)

Block 1: Number – Fractions; Block 2: Measurement – Money; Block 3: Measurement – Time; Block 4: Geometry – Shape; Block 5 – Statistics

Y4 WRM - Summer (v3.0)

Block 1: Number – Decimals; Block 2: Measurement – Money; Block 3: Measurement – Time; Block 4: Geometry – Shape; Block 5: Statistics; Block 6: Geometry – Position and direction



Science

[Electrical Circuits and Conductors] - Sources of electricity; Electrical devices; Electrical components; Series circuits; Complete and incomplete circuits; Conductivity; Conductors and insulators; Wired plugs; Incandescent light bulbs; Future of electricity; Working scientifically – Identifying and classifying, Pattern seeking, Comparative test, Research

Geography [Electrical Circuits and Conductors Sustainable energy sources

Art and design

[Statues, Statuettes and Figurines] - Figure drawing; Statues, statuettes and figurines; Sculptures from ancient civilisations; Clay work and sculpting. [Islamic Art] - Features of Islamic art; Motifs and patterns; High and low relief clay sculpture

Computing (Kapow)

Summer 1 - Data Handling Investigating Weather

Summer 2 - Skills Showcase HTML

Design and technology

[Tomb Builders] - Simple and compound machines. [Electrical Circuits and Conductors] - Making switches; Programmable technologies; Programming a micro:bit; Designing and making a nightlight; Incorporating programming and circuits in products

History

Features of civilisations; Ancient Sumer; Ancient Egypt; Indus Valley civilisation; Artefacts; Timelines; New inventions and technology; Everyday life; Social hierarchy; Significant leaders; End of ancient civilisations

Music (Charanga)

Summer 1 Expression and Improvisation Summer 2 The Show Must Go on!

Personal, social and health education (Kapow)

Summer 1 Economic Wellbeing Summer 2 Transition

Physical education (The PE Hub)

Summer 1 Tennis, Outdoor and Adventurous Activities Summer 2 Athletics, Cricket

Religious education

Summer 1 L2.7 What does it mean to be a Christian in Britain today? Summer 2 L2.9 What can we learn from religions about deciding what is right and wrong?

Languages (Kapow)

Summer 1 Fabulous French food Summer 2 Gourmet tour of France