



Shipston-on-Stour
Primary School

Shipston on Stour Primary School

Class plan - Year 3 Cycle A



Through the Ages

History

Companions

- Colour Theory **Art and design**
- Prehistoric Pots **Art and design**
- One Planet, Our World **Geography**
- Cook Well, Eatwell **Design and technology**
- Animal Nutrition and the Skeletal System **Science**

Planned Term

Autumn

Key Texts

How to Wash a Woolly Mammoth - Michelle Robinson Littlehouse the Hero - John Grant Stone Age Boy - Satoshi Kitamura

Book Shelf

Stig of the Dump – Clive King. Collins Primary Atlas - Collins Kids The Street Beneath My Feet - Charlotte Guillain

Local Links

Close study of Shipston-on-Stour for a Non-Chronological Report Rollright Stones

Sustainability

2 - Zero Hunger 3 - Good Health and Well-Being 4 - Quality Education 12 - Responsible Consumption and Production 13 - Climate Action 16 - Peace, Justice and Strong Institutions

Oracy

Book Talk/maths - use sentence stems to signal when they are building on or challenging other's ideas. Book Talk/Spanish - take opportunities to try out new language even if it is not always used correctly. Poetry - deliberately select movement and gesture appropriately. Maths - build on, challenge and summarise others' ideas in structured discussions.

Book Talk

Littlehouse the Hero - John Grant A Walk with Mr Gaudi A newspaper article on a Stonehenge Non-fiction - Record Breaking Bones Poetry - The Quarry Poetry - The Boneyard Rap

Writing Process

Instructions, Non Chronological Report, Story linked to class text, fantasy narrative, Acrostic Poem, performance poetry

Grammar, Punctuation and Spelling

Imperative Verbs, Conjunctions, Expanded Noun Phrases, Pronouns Choosing the correct form of 'a' and 'an', Word classes

Art and design

Colour Theory - Exploring and mixing with watercolour paints; Warm, cool, tertiary, analogous and complementary colour families; Comparing works of art; Identifying and mixing colours. Prehistoric Pots - Significant people – Bell Beaker culture; Sketching; Clay techniques; Making Bell Beaker-style pots

Design and technology

Cook Well, Eatwell - Food groups; Eatwell guide; Methods of cooking; Cooking appliances; Hygiene rules; Making taco fillings

Geography

Human features; Stone Age monuments. One Planet, Our World - Maps; Locating countries; Human and physical features; Four-figure grid references; Primary data; Compass points; Earth's layers; Plate tectonics; Latitude and longitude; European countries and cities; UK counties and cities; Carbon footprints; Weather and the local environment; Land use; Fieldwork; Local enquiry

History

Historical vocabulary; Prehistory; Stone Age; Bronze Age; Iron Age; Chronology and timelines; Everyday life; Tools and weapons; Settlements; Stonework and metalwork; Religion and beliefs; Wealth and power; Invention and ingenuity; Evidence and enquiry

Personal, social and health education

Mental Health and emotional well being - Strengths and challenges, Protective Behaviours

Physical education

Handball Net & Wall Games Dance Gymnastics

Religious education

Why are nature and the seasons significant for religion and worldviews?

Science

Animal Nutrition and the Skeletal System - Living things; Carnivores, herbivores and omnivores; Human diet; Human nutrition and food groups; Fatty foods; Seasonal changes in animals' diets; Human skeleton; Joints; Muscles; Skeleton types – endoskeletons and exoskeletons; Working scientifically – Identifying and classifying, Observing changes over time, Comparative test, Pattern seeking, Research

Spanish

To find Spain on a map, say how you feel, count from 1-10 and learn 10 colours. To remember and recall from memory 10 common animals in Spanish with the correct article/determiner.

Engage Stage

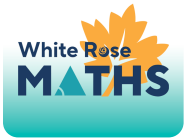
I am a Child Get Me Out of Here! Toilet Timeline. [Prehistoric Pots] - Bell Beaker pottery. [Cook Well, Eatwell] - Healthy balanced diets

Innovate Stage

Paint cave paintings showing changes in aspects of life from Stone Age to Iron Age

Express Stage

Kahoot quiz. Sorting Activity.



Y3 WRM – Autumn (v3.0) **Mathematics**

Mathematics

Block 1: Number – Place value – Numbers beyond 20; Block 2: Number – Addition and subtraction – Addition, Subtraction, Addition Methods, Subtraction Methods, Problems (Addition and Subtraction), Estimating and Checking; Block 3: Number – Multiplication and division – Multiplication, Division, Times Tables



Rocks, Relics and Rumbles

Geography

Companions

- Ammonite (Art and design)
- Making It Move (Design and technology)
- People and Places (Art and design)
- Forces and Magnets (Science)

Planned Term

Spring

Key Texts

Escape from Pompeii - Christina Balit The Firework-Maker's Daughter – Philip Pullman

Book Shelf

The Pebble in My Pocket: A History of Our Earth - Meredith Hooper Little People, Big Dreams: Mary Anning - Maria Isabel Sanchez Vegara The Secret of Black Rock - Joe Todd-Stanton Stone and Bones - Rob Wilshaw

Local Links

Testing local soils for their properties.

Sustainability

4 - Quality Education 10 - Reduced Inequalities 16 - Peace, Justice and Strong Institutions

Oracy

Poetry (list poem) - Consider movement when addressing an audience, reflect on their oracy skills and identify areas of strength and areas for improvement (wish and star). Innovate (news report) - Use pause for effect in presentational talk. RE - offer reasons for your own opinions, offer simple counter-arguments for opinions of others. Volcanologist visit - ask questions to find out more about a subject.

Book Talk

Little People, Big Dreams: Mary Anning - Maria Isabel Sanchez Vegara The Firework-Maker's Daughter – Philip Pullman Escape from Pompeii - Christina Balit The Pebble in My Pocket - Meredith Hooper Poetry - Don't be Bored Rock, The Coming of the Iron Man

Writing Process

Explanation Text, Poetry, Newspaper Report, Playscript, Folktale

Grammar, Punctuation and Spelling

Conjunctions/Adverbs/Prepositions, Poetry Techniques, Direct Speech, Possessive Apostrophes, Inverted Commas

Art and design

[Ammonite] - Sculpture. [People and Places] - Figure drawing; Urban landscapes; Significant artist – LS Lowry

Computing

Online Safety - Online Relationships, An introduction into Welearn365 and emailing, Barefoot - 2D Shape Drawing Debugging/Decomposition unplugged activity/Animated Poem Decomposition

Design and technology

[Making It Move] - Cam mechanisms; Designing and making automaton toys; Cutting, joining, strengthening and finishing

Geography

Layers of the Earth; Rocks; Plate tectonics; Ring of Fire; Features of volcanoes; Lines of latitude and longitude; Volcanic eruptions; Earthquakes and tsunamis; Compass points; Maps

History

Significant people – Mary Anning; Pompeii

Music

In the Hall of the Mountain King - Amadeo Mariscal Lopez and Edvard Grieg Glockenspiels & Records Performance - Easter service, Seesaw

Personal, social and health education

No Outsiders, Physical health and well being - What helps me choose?

Physical education

Football Tag Rugby Gymnastics Dance

Religious education

How are religion and worldviews shaped and expressed through art and architecture?

Science

Rocks; Fossils; Soils. [Forces and Magnets] - Pushing and pulling forces; Contact forces; Friction; Force meters; Bar charts; Non-contact forces; Magnetism; Magnetic attraction and repulsion; Magnetic fields; Magnetic properties; Magnetic Earth; Uses of friction

and magnetism; Working scientifically – Identifying and classifying, Pattern seeking, Comparative tests, Research

Spanish

To name and recognise 10 instruments in Spanish. To use the determiners la, el or los. To recognise, remember and spell 10 action verbs.

Engage Stage

Scavenger Hunt - discovering rock properties. Let's rock!. [Ammonite] - Exploring ammonites. [Making It Move] - Machines and mechanisms. [People and Places] - Drawing figures

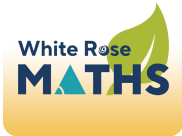
Innovate Stage

Use a green screen to create a news report for an active volcano/earthquake. Share with parents

Express Stage

Mind Map

Y2 WRM – Spring (v3.0) **Mathematics**





Emperors and Empires

History

Companions

- Beautiful Botanicals (Art and design)
- Greenhouse (Design and technology)
- Mosaic Masters (Art and design)
- Plant Nutrition and Reproduction (Science)
- Light and Shadows (Science)

Planned Term

Summer

Key Texts

Roman Tales: The Goose Guards – Terry Deary Roman Tales: The Fatal Fire - Terry Deary Romans on the Rampage - Jeremy Strong (recommendations for next year

Book Shelf

Encyclopedia of the Roman World - Usborne Ancient Rome - DK Eyewitness The Roman Empire - Peter Chrisp Living in Roman Britain - Martyn Whittock

Local Links

Fosse Way Lunt Fort Chedworth

Sustainability

4 - Quality Education 7 - Affordable and Clean Energy 8 - Industry, Innovation and Infrastructure 11 - Sustainable Cities and Communities 15 - Life on Land 16 - Peace, Justice and Strong Institutions

Oracy

Deliberately select gestures that support the delivery of ideas e.g. gesturing towards someone if referencing their ideas. Share a story at a care home - speak fluently and clearly in front of a small audience. Deliberately select movement and gesture appropriately when addressing a range of audience types/adapt how they speak in different situations according to audience. Romans debate - use conjunctions to organise and sequence ideas.

Book Talk

Roman Tales: The Fatal Fire - Terry Deary Debate - Non fiction Knowledge Organiser - Non Fiction Romans on the Rampage - Jeremy Strong Roman Poem The Romans: Gods, Emperors and Dormice

Writing Process

Recount, Persuasive Text, Performance Poetry, Biography, Legend Tale

Grammar, Punctuation and Spelling

Simple progressive verb tenses. Suffixes - er, est, ing, Present Perfect Tense, Word Classes, Inverted Commas and Expanded Noun Phrases

Art and design

[Beautiful Botanicals] - Weaving with natural materials; Botanical art and illustration; Observational drawing; Unit and lino printing; Botanical study. [Mosaic Masters] - History of mosaics; Sketching; Mosaics

Computing

Online Safety - Online Reputation/Self Image and Identity, Coding, Barefoot - Scratch Tinkering Activity/Fossil Formation Animation/Shapes and Crystal Flowers Repetition

Design and technology

[Beautiful Botanicals] - Weaving on a loom. [Greenhouse] - Features of greenhouses; Significant designers – Sir Joseph Paxton and Sir Nicholas Grimshaw; Strengthening techniques; Using tools and safety rules; Properties of materials; Constructing strong frameworks

Geography

Maps

History

Chronology; Everyday life in ancient Rome; Founding of Rome; Power and rule; Roman Empire; Significant emperors; Social hierarchy; Roman army; Roman invasion of Britain; Significant people – Boudicca; Everyday life in Roman Britain; Romanisation of Britain; Roman withdrawal; Roman legacy

Music

Rocking Romans - Barry Gibson and Michael Coleman Performance - In class and Seesaw

Personal, social and health education

Careers, financial capability and economic well being- Saving, spending and budgeting, Relationships and Sex Education

Physical education

Athletics Striking Sports Team Games Dance

Religious education

What can religion and worldviews tell us about conflict, peace, forgiveness and reconciliation and is that important?

Science

[Greenhouse] - Requirements of plants for growth and survival; Testing properties of materials; Observation. [Plant Nutrition and Reproduction] - Plant parts; Root systems; Stems; Water transport; Investigating leaves; Life cycle of flowering plants; Flower parts; Researching pollination; Seed formation and dispersal; Variation in plant needs; Working scientifically – Identifying and classifying, Observing changes over time, Pattern seeking, Research, Comparative test. [Light and Shadows] - Light; Light sources and reflectors; Reflective and non-reflective materials; Sun safety and protection; Shadows; Opaque, transparent and translucent materials; Changes in shadows; Working scientifically – Identifying and classifying, Observing changes over time, Comparative tests, Pattern seeking, Research

Spanish

To say what fruit we like and do not like in Spanish. To use the determiners un, una, los or las. To be able to buy vegetables at a Spanish market stall. Ask questions and use simple greetings.

Engage Stage

Living museum - historical expert visitor with artefacts. [Beautiful Botanicals] - Botanical weavers. [Greenhouse] - Greenhouse design. [Mosaic Masters] - Exploring mosaics

Innovate Stage

Link with visit to Chedworth Write a diary entry as a girl/boy who lived in Chedworth. Why was Chedworth built in this location?

Express Stage

Quiz (create their own) Quiz cards Beat the teacher Google form



Y3 WRM – Summer (v2.0) **Mathematics**

Mathematics

Block 1: Number – Equivalence, Addition with fractions, Subtraction with fractions; Block 2: Measurement – Money, Converting units; Block 3: Measurement – Problems (measurement), Time; Block 4: Geometry – Shape, Patterns and symmetry, Angles; Block 5: Statistics – Construct, read and interpret;



Y3 Computing **Computing**

Computing

Staying safe online; Evaluating digital content; Algorithms and debugging



Computing Year 3 (22-23) **Computing**

Staying safe online; Evaluating digital content; Algorithms and debugging