

Wood End Primary School Class plan - Otter Class Y5/6 2025 Cycle B



Y5-6 WRM - Autumn (Mixed age) (Mathematics

Mathematics



Block 1: Number – Place value; Block 2: Number – Addition and subtraction; Block 3: Number – Multiplication and division; Block 4: Fractions; Block 5: Multiplication and division

Dynamic Dynasties (History



- Companions
 - Investigating Our World Geography
 Moving Mechanisms Design and technology
 - Forces and Mechanisms (Science)
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 - Earth and Space (Science)
 - Tints, Tones and Shades (Y5) (Art and design)
 - Taotie (Art and design)

Planned term

Autumn

English

Narrative poems; Biographies; Stories from another culture

Guided Reading

Autumn 1 Twitch Autumn 2 Pax

History

Ancient China; Timelines and chronology; Shang Dynasty; Sources and artefacts; Oracle bones and religious beliefs; Bronze Age in ancient China; Historical enquiry; Significance of jade and silk; Power and social hierarchy; Everyday life; Warfare; Significant individual – Di Xin; End of the Shang Dynasty; Bronze Ages around the world; Life after the Shang Dynasty; Legacy

Computing

Autumn 1 Systems and searching Autumn 2 Video production

RE

Autumn 1 Worldviews Autumn 2 How might your worldview lead you to do hard things for good reasons?

PΕ

Autumn 1 Forest School Football Autumn 2 Fitness Gymnastics

Geography

Investigating our world

Art and design

Autumn 1 Tints, tones and shades Autumn 2 Taotie

Music

Autumn 1 South and West Africa Autumn 2 Blues

Design and technology

Moving mechanisms

Personal, social and health education

Autumn 1 Protective behaviours Caring friendships Autumn 2 Being safe Mental wellbeing

Y5-6 WRM - Spring (Mixed age) (Mathematics



Mathematics

Block 1: Number – Multiplication and division; Block 2: Number – Fractions; Block 3: Number - Decimals; Block 4: Measurement: Area, perimeter and volume; Block 5: Number: Decimals; Block 6: Number: Fractions, decimals and percentages



Sow, Grow and Farm Geography

Companions

- Eat the Seasons (Design and technology)
- Line, Light and Shadows (Art and design)
- Nature's Art (Art and design)
- Human Reproduction and Ageing (Science)

Planned term

Spring

English

Non-chronological reports; Diaries; Leaflets; Balanced arguments

Guided Reading

Spring 1 Varmints Spring 2 Wolf Brother

Science

Food chains and webs; Life cycles; Plant reproduction; Growing plants; Modern farming

History

Dig for Victory

Computing

Spring 1 Selection in computing Spring 2 Selection in quizzes

RE

Spring 1 and 2 What or who is 'God' and how is the divine understood in theistic worldviews?

PE

Spring 1 Dodgeball Dance Spring 2 Tennis OAA

Geography

Land use in the UK; Allotments; Farming in the UK; Maps; Grid references; Climate zones; Physical features of North and South America; Farming in North and South America; Food transportation

Art and design

Spring 1 Line, light and shadow Spring 2 Nature's art

Music

Spring 1 Musical theatre Spring 2 Composition to represent colour

Design and technology

Seasonality

Personal, social and health education

Spring 1 Families and people who care Spring 2 Respectful relationships



Mixed Media (Art and design)

Art and design

Paper crafts; Papermaking; Paper, fabric, mixed media and surreal photo collage; Mixed media artwork

Design and technology

Fabric and mixed media collage; Stitching and embellishment



Human Reproduction and Ageing Science

Science

Animal life cycles; Stages and processes; Classifying mammals; Mammalian life cycles; Interpreting scatter graphs; Human life cycle; Human gestation stage; Human juvenile stage; Human adolescent stage; Puberty; Venn diagrams; Interpreting line graphs; Human sexual reproduction; Human ageing; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research



Y5-6 WRM - Summer (Mixed Age) (Mathematics

Mathematics

Block 1: Ratio; Block 2: Algebra; Block 3: Shape; Block 4: Position and direction; Block 5: Statistics; Block 6: Converting units



Groundbreaking Greeks (History

Companions

- Mixed Media (Art and design)
- o Architecture (Design and technology)
- Expression (Art and design)
- Properties and Changes of Materials (Science)

Planned term

Summer

English

Greek myths; Balanced arguments; Playscripts; Odes

Guided Reading

Summer 1 The Journey Summer 2 The Final Year

History

Ancient Greek periods – Minoan civilisation, Mycenaean civilisation, Dark Age, Archaic period, Classical period, Hellenistic period; Chronology and timelines; Primary and secondary sources; City states; Democracy; Role of men and women; Social hierarchy; Great Athenians; the Acropolis; Greek art, culture, architecture, philosophy, medicine and mathematics; Olympic Games; Alexander the Great; End of the Greek Empire; Legacy

Computing

Summer 1 Flat-file databases Summer 2 Vector graphics

RE

Summer 1 and 2 Do you have to be part of a faith community to express and organised worldview? How have religion and history entwined in this area?

PΕ

Summer 1 Athletics Cricket Summer 2 Rounders Rugby

Geography

Interpreting geographical sources

Art and design

Summer 1 Expressionism Summer 2 Mixed media

Music

Summer 1 Looping and remixing

Design and technology

Architecture

Personal, social and health education

Summer 1 Changing adolescent body Summer 2 First aid

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