

# Wood End Primary School Class plan - Badger Class Y3 2025 Cycle B



Y3 WRM – Autumn (v3.0) (Mathematics)

Planned term

Autumn

Mathematics

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



## Movers and Shakers (History

#### Companions

- Habitats (Science)
- Human Survival (Science)
- · Let's Explore the World (Geography)
- Mix It (Y2) (Art and design)
- Remarkable Recipes (Design and technology)
- o Still Life (Art and design)

#### Planned term

Autumn

#### RE

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

#### PF

Swimming (Dodgeball) Ball Skills Swimming Fitness

#### Suggested text

Rosa Parks (Little People, Big Dreams) - Lisbeth Kaiser. Let's Explore the World - Collins World Atlas - Collins Kids

#### Memorable experience

Studying a local historically significant person. Remarkable Recipes - Exploring where food comes from. Still Life - Gallery visit

#### Innovate challenge

Significant individual presentation. Habitats - Let's investigate focus: Reporting and concluding. Human Survival - Let's investigate focus: Reporting and concluding. Let's Explore the World - Geographical enquiry. Mix It (Y2) - Colour challenge. Remarkable Recipes - Making a new school meal. Still Life - Still life artists

#### Art and design

Mix It (Y2) - Colour theory; Colour wheel; Primary and secondary colours. Still Life - Still life; Colour study; Compositions

#### Geography

Historical landmarks; Significant places. Let's Explore the World - Using an atlas; Using a compass; Using map keys; Locating the equator, Northern and Southern Hemispheres and North and South Poles; Hot, temperate and cold places; Comparing England to Somalia; Sustainability; Fieldwork

### Design and technology

Remarkable Recipes - Sources of food; Kitchen tools; Reading recipes; Hygiene rules; Making a school meal

#### **English**

Biographies; Newspaper reports; Persuasive posters; Speeches. Power of Reading texts: Pugs of the Frozen North by Philip Reeve. The Lost Happy Endings by Carol Ann Duffy.

#### Computing

Online Safety Computing Systems and Networks - Connecting Computers Creating media - Stop-frame animation

### History

Historical models; Exploring significance; Local historically significant person; Historical vocabulary; Chronology and timelines; Historically significant artists, activists, explorers, monarchs and scientists; Facts and opinions; Memorials; Significant people – Captain James Cook, Christopher Columbus, Claude Monet, Elizabeth Fry, Emmeline Pankhurst, Florence Nightingale, Henry VIII, Isaac Newton, Joseph Lister, Mahatma Gandhi, Marie Curie, Martin Luther King Jr, Mary Anning, Neil Armstrong, Paul Cezanne, Queen Victoria, Roald Amundsen, Rosa Parks, Vasco da Gama, Vincent van Gogh, William Shakespeare

### Music

Ballads Creating compositions in response to an animation (Theme: Mountains)

#### Science

Habitats - Exploring habitats; Living and non-living things; Identifying plants and animals in a habitat; Animal shelter and food; Food chains; Animal adaptations; Camouflage investigation; Plant adaptations; Working scientifically – Identifying and classifying, Research, Pattern seeking. Human Survival - Human life cycle; Human needs for health and survival; Healthy lifestyle; Bodily hygiene routines; Handwashing investigation; How germs spread; Working scientifically – Identifying and classifying, Observing changes over time, Comparative test, Pattern seeking, Research



## Y3 WRM - Spring (v3.0) (Mathematics

#### Planned term

Spring

#### Mathematics

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



## Coastline Geography

#### Companions

- Beach Hut (Design and technology)
- Uses of Materials (Science)
- Flower Head (Art and design)
- Plant Survival (Science)

#### Planned term

Spring

#### RE

How are worldviews shaped and expressed through art and architecture?

#### PE

Swimming Gymnastics Forest School Dodgeball

#### Suggested text

Katie Morag and the New Pier - Mairi Hedderwick. Plant Survival - The Tiny Seed - Eric Carle

#### Memorable experience

Coastal visit. Beach Hut - Investigating beach huts. Flower Head - Flowers and flower art

#### Innovate challenge

My coastal town. Beach Hut - Making a beach hut. Uses of Materials - Let's investigate focus: Asking and answering questions. Flower Head - Creating flower sculptures. Plant Survival - Let's investigate focus: Observing, measuring and recording

#### Art and design

Materials and techniques. Flower Head - Analysing artwork; Exploring visual elements – colour, shape, form, texture and pattern; Significant artist – Yayoi Kusama; Drawing; Printmaking; 3-D forms

#### Geography

Maps, globes and atlases; World seas and oceans; Human and physical features; Locational language; Compass directions; Physical processes – erosion; Changes over time; Tourism

#### Design and technology

Beach Hut - Structures - strengthening and joining

## **English**

Descriptions; Adventure narratives; Non-chronological reports; Persuasive writing. Power of Reading text: The Comet by Joe Todd-Stanton. The Miraculous Journey of Edward Tulane by Kate DiCamillo.

#### Computing

Programming A - Sequencing sounds Data and information - branching databases

#### Histor

Jobs in the past; Significant people - Captain Cook

#### Music

Sea shanties Developing singing technique (Theme: the Vikings) Pentatonic melodies and composition (Theme: Chinese New Year)

#### Science

Uses of Materials - Identifying materials and their properties; Shaping materials; Uses of materials; Linking properties to use; Sustainability and recycling; Working scientifically – Identifying and classifying, Pattern seeking, Comparative tests, Research. Plant Survival - Plant parts; Seasonal changes in plants; Investigating germination; Investigating plant growth; Unusual plants; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research

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## Y3 WRM – Summer (v3.0) (Mathematics)

### Planned term

Summer

## Mathematics

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



## Magnificent Monarchs (History)

### Companions

- Portraits and Poses (Art and design)
- Cut, Stitch and Join (Design and technology)
- Push and Pull (Design and technology)
- Animal Survival Science

#### Planned term

Summer

#### RE

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

#### ΡE

Athletics Football Cricket Outdoor Adventurous Activities

#### Suggested text

Queen Victoria's Bathing Machine - Gloria Whelan

#### Memorable experience

English and British monarchy timeline. Portraits and Poses - Analysing paintings. Cut, Stitch and Join - Everyday fabric products. Push and Pull - Machines and mechanisms

#### Innovate challenge

Magnificent Monarchs board game. Portraits and Poses - Royal portraits. Cut, Stitch and Join - Designing and making a bag tag. Push and Pull - Designing and making a moving greetings card. Animal Survival - Let's investigate focus: Planning and carrying out

#### Art and design

Portraits and Poses - Portraiture; Royal portraits; Sketching; Digital artwork

#### Geography

Significant places - royal residences

#### Design and technology

Cut, Stitch and Join - Everyday fabric products; Significant designer - Cath Kidston; Sewing patterns; Running stitch; Adding embellishments; Designing and making a bag tag. Push and Pull - Machines and mechanisms; Sliders, levers and linkages; Designing and making greetings cards with moving parts

#### English

Information leaflets; Kennings poems; Comic strips. Power of Reading text: The Tin Forest by Helen Ward. Tom's Sausage Lion by Michael Morpurgo.

#### Computing

Portraits and Poses - Art software; Photography; Photo editing Creating Media - Desktop publishing Programming B - Events and actions in programs

#### History

Historical vocabulary; Historical periods; Timelines; Power and rule; Historical artefacts; Significant people - Alfred the Great, William the Conqueror; Henry VIII, Elizabeth I, Queen Victoria, Elizabeth II; Bayeux tapestry; Feudal system; Actions and impact; Historical models

#### Music

Jazz Traditional instruments and improvisation (Theme: India)

#### Science

Animal Survival - Habitats; Invertebrates and invertebrate groups; Microhabitats; Animal needs for survival; Food chains; Human impact on habitats; Animal offspring; Lifecycles – amphibians, birds, invertebrates, mammals and reptiles; Seasonal changes in animals; Habitat improvements; Working scientifically – Identifying and classifying, Observing changes over time; Pattern seeking; Research

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