

# Huthwaite All Saints Church of England Infant and Nursery School Class plan - Year 1 Cycle A



# Childhood (History)

#### Companions

- Everyday Materials (Science)
- Mixing Colours (Art and design)
- Shade and Shelter (Design and technology)
- o Our Wonderful World (Geography)
- Human Senses (Science)
- Funny Faces and Fabulous Features (Art and design)

#### Art and design

[Mix It (Y1)] - Colour theory; Colour wheel; Primary and secondary colours. [Funny Faces and Fabulous Features] - Portraiture; Collage

### Memorable experience

Childhood past and present. [Shade and Shelter] - Investigating shelters. [Funny Faces and Fabulous Features] - Exploring portraits

### Innovate challenge

Childhood knowledge organisers. [Everyday Materials] - Let's investigate focus: Observing, measuring and recording. [Mix It (Y1)] - Colour challenge. [Shade and Shelter] - Designing and building a play den. [Our Wonderful World] - Geographical enquiry. [Human Senses] - Let's investigate focus: Planning and carrying out. [Funny Faces and Fabulous Features] - Collage creators

#### Design and technology

[Shade and Shelter] - Investigating existing products; Designing and making shelters and dens; Prototypes; Safety rules; Materials. [Funny Faces and Fabulous Features] - Stitching to join materials; Embellishing

#### History

Historical vocabulary; Historical artefacts; Timelines; Everyday life and childhood in the 1950s; Significant events – Queen's coronation; Enquiry

### Science

[Everyday Materials] - Materials; Natural materials; Human-made materials; Grouping materials; Properties of materials; Venn diagrams; Comparing and testing materials; Working scientifically – Identifying and classifying, Observing changes over time, Comparative test, Pattern seeking, Research. [Shade and Shelter] - Naming everyday materials; Properties and uses of materials. [Human Senses] - Humans; Labelling body parts; Counting body parts; Similarities and differences in humans; Five senses – sight, hearing, touch, smell, taste; Senses and danger; Sensory loss and assistive tools; Sense of touch investigation; Working scientifically – Identifying and classifying, Comparative test, Pattern seeking, Research

#### English

Autobiographies; Non-chronological reports; Riddles

#### Geography

Settlements; Changes over time. [Our Wonderful World] - Physical and human features; Picture maps; Cardinal compass points; Equator and hemispheres; Continents; Oceans; Countries and capital cites of the UK; Protecting natural environments; Fieldwork

# Personal, social and health education

Stages of life; Changes



# Bright Lights, Big City Geography

#### Companions

· Rain and Sunrays (Art and design)

### Art and design

Drawing

### Memorable experience

Local landmarks

#### Innovate challenge

Marley's trip to London

#### Music

Nursery rhymes

### History

Significant event – Great Fire of London

#### Computing

Searching the web; Algorithms; Logical reasoning; Programming; Common uses of information technology

# **English**

Postcards; Directions; Adventure narratives

#### Geography

Local landmarks; Countries and capital cities of the UK; Physical features of the UK; Settlements; Human features; Weather and seasons; London – a capital city; Landmarks; Aerial images; Maps; Directions – locational and directional language; Geographical similarities and differences

### Personal, social and health education

Speaking, listening and sharing



# Seasonal Changes Science

# Innovate challenge

Let's investigate focus: Asking and answering questions

# Science

Seasons; Seasonal changes in deciduous and evergreen trees; Seasonal changes in animals; Weather; Seasonal weather; Day length; Investigating the Sun; Measuring wind; Measuring temperature; Measuring precipitation; Weather forecasting; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research



# Rain and Sunrays (Art and design

# Art and design

Motifs; Line and shape; Texture; Collagraphy

# Memorable experience

Weather motifs

# Innovate challenge

Creating weather collagraphs



# Taxi! Design and technology

#### Memorable experience

Investigating wheels, axles and chassis

# Innovate challenge

Making a London taxi

### Design and technology

Mechanisms - wheels, axles and chassis



# School Days (History

#### Companions

- Plant Parts (Science)
- Animal Parts (Science)
- Street View (Art and design)
- o Chop, Slice and Mash (Design and technology)

#### Art and design

[Street View] - 3-D murals; Buildings; Significant people - James Rizzi

### Memorable experience

Our school's history. [Street View] - Exploring street views. [Chop, Slice and Mash] - Investigating sources of food

#### Innovate challenge

Planning an assembly. [Plant Parts] - Let's investigate focus: Reporting and concluding. [Animal Parts] - Let's investigate focus: Observing, measuring and recording. [Street View] - Mural makers. [Chop, Slice and Mash] - Designing and making a supermarket sandwich

#### Design and technology

[Chop, Slice and Mash] - Sources of food; Food preparation techniques; Hygiene rules; Designing and making salads and sandwiches

#### History

Historical vocabulary; Historical artefacts; Timelines; Present day schools; Our school; Victorian era; Victorian schools; Significant people – Samuel Wilderspin

### Science

[Plant Parts] - Wild and garden plants; Seasonal changes; Plant parts; Seeds and bulbs; Investigating leaves; Importance of plants; Working scientifically – Identifying and classifying, Observing changes over time, Pattern seeking, Research, Comparative test. [Animal Parts] - Animals' body parts; Animal groups – amphibians, birds, fish, invertebrates, mammals, reptiles; Carroll and Venn diagrams; Pets; Carnivores, herbivores and omnivores; Earthworms; Working scientifically – Identifying and classifying, Comparative test, Pattern seeking, Research

### **English**

List poems; Diaries; Letters

# Geography

 $\label{lem:problem} \mbox{Fieldwork; Human and physical features; Maps; Local environment; Changes over time}$ 

#### Personal, social and health education

Special people; Positive contributions

Special people; Positive contributions