

Knowsley Village School

Class plan - Year 4 2021-22 Planning



Invasion

History



Y4 WRM -
Autumn

Mathematics



Misty Mountain,
Winding River

Geography



Y4 WRM -
Spring

Mathematics



Ancient
Civilisations

History

Planned term

Autumn

Spring

Summer

Suggested text

The Saga of Erik the
Viking - Terry Jones

King of the Cloud
Forests - Michael
Morpurgo

Secrets of a Sun King
- Emma Carroll

Memorable
experience

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

River visit. [Vista] -
What a view!.
[Animal] - Animals in
art

What is a
civilisation?. [Tomb
Builders] - Identifying
simple machines

Innovate challenge	Viking hoard. [Warp and Weft] - Creating wall hangings. [Fresh Food, Good Food] - Designing and making a healthy packaged snack		Learn about the Lakes. [Vista] - My landscape. [Animal] - Making Bankura horse sculptures		Exploring the Indus Valley civilisation. [Tomb Builders] - Designing simple machines
Religious education	Christianity BIG IDEA - Angels Why are angels good role models to follow?	Christianity BIG IDEA - Angels Why are angels good role models to follow?	World Religions BIG IDEA - Journeys to special places / Pilgrimages. What is the importance of pilgrimages to all religions? Can you link religious pilgrimages to your own special journeys?	Christianity BIG IDEA - Peter	World Religions BIG IDEA - Special people Moses
English	Anglo-Saxon poetry; Playscripts; Norse myths; Non-chronological reports		Diaries; Information leaflets; Explanations; Narrative poetry		Free verse poetry; Instructions; Stories from other cultures

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; National Rail
network; UK canal
network; Fieldwork;
Local enquiry

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;
Altitudinal zones;
Data analysis

Art and design

[Warp and Weft] -
Weaving; Exploring
yarns. [Contrast and
Complement (Y4)] -
Colour theory; Colour
wheel; Tertiary
colours; Warm and
cool colours;
Complementary
colours; Analogous
colours

[Vista] - Landscape;
Perspective.
[Animal] -
Significance of
animals in art;
Drawing; Printing,
Clay sculpture

Computing

Design and
technology

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

How Vikings dye
their clothes

To design and make
a bridge

Design and make a
class book

Design and make a
Sarcophagus

Mathematics

Block 1: Number -
Numbers beyond 20,
Negative numbers,
Roman numerals;
Block 2: Number -
Addition and
subtraction, Addition
methods,
Subtraction
methods, Estimating
and checking; Block
3: Measurement -
Converting units,
Length and height,
Perimeter; Block 4:
Number - Times
tables,
Multiplication,
Division, Problems
(multiplication and
division)

Block 1: Number -
Times tables;
Multiplication;
Multiplication
methods; Division
methods; Problems
(Multiplication and
division); Block 2:
Measurement -
Area; Block 3:
Number -
Recognising, finding
and making
fractions,
Equivalence,
Counting and
calculating with
fractions, Addition
with fractions,
Subtraction with
fractions; Block 4:
Number - Fractions,
decimals and
percentages,
Recognise, order
and compare
decimals

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	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
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 Music

 Personal, social and health education

 Interruption of resources

Science

Electricity

States of Matter

Where does the water go? Scientific Enquiry

Living things and their habitat

 Animals including Humans

Physical education

Hockey Fitness

Netball Dance

 Gymnastics Tag
Rugby

Football Basketball

 Outdoor Education
Athletics



Y4 WRM - Summer

Mathematics

Planned term

Suggested text

Memorable
experience

Innovate challenge

Religious education

World Religions BIG IDEA
-Special people Abraham

English

Geography

Art and design

Computing

Design and
technology

[Tomb Builders] - Simple
and compound machines

Mathematics

Block 1: Number -
Fractions, decimals and
percentages, Recognise,
order and compare
decimals; Block 2:
Measurement - Problems
(measurement), Money,
Converting units; Block
3: Measurement - Time,
Converting units; Block
4: Statistics - Construct,
read and interpret,
Problems (statistics);
Block 5: Geometry -
Shape, Patterns and
symmetry, Angles; Block
6: Geometry - Position,
direction and coordinates

History

Music

Personal, social and
health education

Science

Sound

Physical education

Cricket/Rounders Tennis