

Hunmanby Primary School

Class plan - Year 4 Cycle A



Y4 WRM –
Autumn

Mathematics



Invasion

History



Playlist

Music



Y4 WRM – Spring

Mathematics



Burps, Bottoms
and Bile

Science

Planned term

AUTUMN 1

AUTUMN 2

SPRING 1

Memorable
experience

The Ruin

Live musical
performance

Visit a local dentist

Innovate challenge

Viking hoard

Class Factor

Make a model of the
digestive system

English	Anglo-Saxon poetry; Playscripts; Norse myths; Non-chronological reports	Poetry; Short narratives and silent movies; Lyrics; Posters; Information leaflets	Fact files; Explanations using idioms; Fantasy narratives; Slogans; Persuasive texts
Suggested text	The Saga of Erik the Viking – Terry Jones	Poems to Perform – edited by Julia Donaldson	Demon Dentist – David Walliams

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)


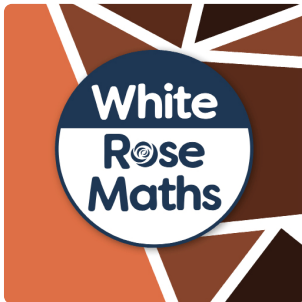

Block 1: Number – Times tables; Multiplication; Multiplication methods; Division methods; Problems (Multiplication and division); Block 2: Measurement – Area; Block 3: Number – Recognising, finding and making fractions, Equivalence, Counting and calculating with fractions, Addition with fractions, Subtraction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

Science

Sound. [How do
plugs work?] -
Science
investigation:
Electricity. [What
conducts
electricity?] -
Science
investigation:
Electricity. [Can you
make a circuit from
play dough?] -
Science
investigation:
Electricity

Teeth types; Tooth
decay and hygiene;
The digestive
system; Working
scientifically. [How
do smells get up
your nose?] -
Science
investigation: States
of matter. [What is
spit for?] - Science
investigation:
Animals, including
humans

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		
Geography	Geographical sources	Location of countries	
Religious education	What does it mean to be a Hindu in Britain today?	What does it mean to be a Hindu in Britain today?	What can we learn from religions about deciding what is right and wrong
Art and design	Music-inspired art		
Physical education	Invasion Games	Dance	Gymnastics

Design and technology		Making instruments		Healthy foods; Textiles; Working models
Music		Music of the 20th century		Composing lyrics
Computing		Digital recordings		Images; Algorithms; Video
PSHE	Me and My Relationships part 1	Keeping myself safe		Healthy lifestyles
French	Les Monstres	Les Monstres		Les animaux
				
Misty Mountain, Winding River		Y4 WRM – Summer		Blue Abyss
Geography		Mathematics		Science
Planned term	SPRING 2	SUMMER 1		SUMMER 2

Memorable experience	River visit. [Vista] - What a view!	What is a civilisation?	Visit an aquarium
Innovate challenge	Learn about the Lakes. [Vista] - My landscape	Exploring the Indus Valley civilisation	3-D art exhibition
English	Diaries; Information leaflets; Explanations; Narrative poetry	Free verse poetry; Instructions; Stories from other cultures	Poetry; Dilemma stories; Biographies; Persuasive letters; Ballads
Suggested text	King of the Cloud Forests – Michael Morpurgo	Secrets of a Sun King – Emma Carroll	Treasure Island – Robert Louis Stevenson; 20,000 Leagues Under the Sea – Jules Verne

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

Science

Water cycle;
Habitats; Changing
environments

Living things and
their habitats;
Animals, including
humans; Working
scientifically

History

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

19th century ocean exploration

Geography

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

Seas and oceans of the world; The Great Barrier Reef; Environmental issues

Religious education	Why is Jesus inspiring to some people?	Why are festivals important to religious communities?	Why do some people think that life is like a journey and what significant experiences mark this?
Art and design	[Vista] - Landscape; Perspective		Observational drawing; 3-D models; Clay sculpture; Anthony Gormley; Batik; Printing; Seascapes
Physical education	Invasion Games	Athletics	Summer Games
Design and technology	Mountain climbing equipment		Designing submarines; Working models
Music			
Computing			Programming; Video editing; Multimedia presentations
PSHE	Being an active citizen	Me and my relationships Pt 2 (SRE)	Me and my future

French

Les animaux

Je suis le musician.

Je suis le musicien