

Worsthorne Primary School CURRICULUM OVERVIEW: Year 4

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Title	World War 2	North America	Tudors	Rainforests	India	Water
English	Fairy Tales Newspapers Explanation texts	Fantasy Non-chronological reports Poems on a theme - Xmas	Issues and Dilemmas Persuausion – sales pitch/article	Myths Information booklets Poems eg Kennings, cinquain	Novel as a theme Discussion debate/report.	Playscript based on film Classic poetry
Mathematics	Written/mental +, -, x and ÷; problem solving, reasoning and algebra; number and place value; fractions, ratio and proportion; measurement; decimals, percentages and equivalence to fractions;	Written/mental +, -, x and ÷; problem solving, reasoning and algebra; fractions, ratio and proportion; decimals, percentages and equivalence to fractions; number and place value; measurement; statistics;	Written/mental +, -, x and ÷; number and place value; problem solving, reasoning and algebra; measurement; fractions, ratio and proportion; geometry: properties of shapes;	Written/mental +, -, x and ÷; decimals, percentages and equivalence to fractions; number and place value; problem solving, reasoning and algebra; measurement;	Written/mental +, -, x and ÷; number and place value; problem solving, reasoning and algebra; decimals, percentages and equivalence to fractions; measurement; geometry: properties of shapes; fractions, ratio and proportion;	Written/mental +, -, x and ÷; problem solving, reasoning and algebra; geometry: direction and position; statistics; fractions, ratio and proportion; decimals, percentages and equivalence to fractions;
Science	Electricity	States of Matter	Animals and their environme	ents	Sound	Animals – Humans and digestion
Geography and History	Atlas and map work (World). Main events of WWII	Key events in the history of North America. Different landscapes.	The Tudors – Kings and Queens, rich and poor, food, way of life, town and homes, difference between then and now.	The rainforest and how it is made up – canopy, undergrowth etc. Rainforest animals	Atlas work – Major Rivers in Britain and the world's oceans and deserts; Life of a river; Drought and flood; Comparing and contrasting locations; How water was used in different periods of time; Where in the world is India? What is the landscape like there?	
Art and Design	Still drawings of artefacts. Design and make model of a shelter - Anderson/Morrison	Artist study – Kandinsky, Christmas Decs and cards,	Portraits	Mixing colours; Designing a leaf;	Rangoli Patterns	Printing
Computing	e-safety, Using the internet to find things out,	Presenting a poem using ICT – font style/size/colour + alignment,	Coding,	Using the internet to find things out; research about a rainforest animal;	collecting, analysing, evaluating and presenting data and information	Software used for Printing.
Music	Violins and cellos (with Mrs Hoyle)					
PE	Swimming and gym - floor work	Swimming, gym and Tag Rugby	Gym – apparatus + Games	Games	Dance - Bollywood	Athletics
RE		Christianity		Christianity	Sikhism and Hinduism	
French	Describing people	Time	Festivals and numbers 31 to 60	Directions	Shopping for food	Directions
Enrichment possibilities	Trip to Imperial War Museum		Forest Schools Trip to Gawthorpe Hall/Turton Tower			Local walk to river source and reservoirs