



Year 5
St. Mary Magdalen's RC Primary School
Long Term Planning: 2016 - 2017

Subjects	Autumn Term		Spring Term		Summer Term	
English	Poems with figurative language Historical fiction Reports Persuasive writing. Novel as a theme		Classic poetry Science fiction Film play scripts Explanation texts Magazine articles		Poems with a structure Stories from other cultures Information booklets with a range of text types.	
Numeracy	Place value Place value with decimals Geometry (perimeter, area) Addition and subtraction Mental multiplication and division Written multiplication and division Addition, subtraction, Multiplication and division problems. Fractions Geometry (2D and 3D shape) Geometry (co-ordinates).		Place value incl. roman numerals and negative numbers. Measures (length, mass, capacity). Statistics and measures (time). Addition and subtraction including problems. Mental and written multiplication and division. Calculating with fractions.		Place value Fractions, decimals and percentages. Statistics. Measures (area and volume) Geometry (angles). Written multiplication and division Geometry (reflection and translation)	
Science	Forces	Properties of Materials	Earth, space and Beyond	Animals including humans	Separating materials	
RE	Ourselves Life Choices	Judaism Hope	Mission Memorial sacrifice	Sacrifice	Transformation Freedom and responsibility	Stewardship Islam
PE	Basketball	Dance	Gymnastics	Outdoor and adventurous	Cricket	Athletics

				activities		
ICT	E safety – Coding Digital video Recording sounds. E safety		E safety How a network works. Coding Internet research Spreadsheets Website design		E safety Internet research - Citing sources E safety Digital imagery	
Curriculum Topic	World War II	World War II / World War I	Earth, space and Beyond	1880 Mining Disaster	Mayans	Mayans / Extreme Earth
MFL	Eating out	Hobbies	Weather / environment	Seasons	My family	Friends