

**Sycamore Class Long Term Planning 2017/18**

	<b>Autumn Earth and Space</b>		<b>Spring Water</b>		<b>Summer Ancient Islam</b>	
	1	2	3	4	5	6
<b>English</b>	Settings – imaginary planets (art link). Newspaper reports (alien invasion)	Poetry – space Biography – astronaut	Dilemma stories Report - water	Persuasive writing – letters Poetry - water	Traditional tales (Arabian nights) Script writing (convert to scripts)	Explanation texts – life cycles Instruction writing (food DT)
<b>Spelling</b>	Endings which sound like /ʃəs/ spelt –cious or –tious	Endings which sound like /ʃəl/ -cial	Words ending in –ant, –ance/–ancy, –ent, –ence/–ency	Words ending in –able and –ible Words ending in –ably and –ibly	Use of the hyphen	Adding suffixes beginning with vowel letters to words ending in –fer
<b>Topic words:</b>	Earth and Space	Forces/ rockets	Water	Materials	Life cycles	
<b>Y5 Words:</b>	accommodate - appreciate	communicate – criticise	environment - familiar	individual – muscle	prejudice – relevant	stomach - variety
<b>Maths</b>	Place Value Addition and Subtraction Statistics	Statistics Multiplication and Division Perimeter and Area	Multiplication and Division Fractions	Fractions Decimals and Percentages	Decimals Properties of Shapes and Angles	Position and Direction Converting Units of Measurement Volume
<b>Science</b>	Earth and Space	Forces	Properties and Changes of Materials		Living Things and their Habitats	Animals Including Humans
<b>Computing</b>	Esafety - cybercafe	Research/ presentations	Monitoring – weather station. Spreadsheets/ databases		Algorithms/ programming– lego we do	
<b>DT</b>	Rockets – water/ air rockets		Moving toys		Food	
<b>PE</b>	Netball  Football/ Aussie Rules (JH)	Handball/ Tchoukball (CPD)  Compete online (JH)	Gymnastics Hockey  Tag rugby	Orienteering  Lacrosse (CPD)  Golf	Tennis Badminton Athletics	Dance Kwik Cricket  Frisbee (CPD)
<b>Topic History or Geography</b>	Mapping Planet Earth		Water – rivers, the water cycle		Ancient Islam	
<b>Art</b>	Marbling / designing a planet		Felt making – pictures of water – view finders		Patterns – Arabic art/ Maths2Art	
<b>RE</b>	What does it mean if God is holy and loving?		How can following God bring freedom and justice?		Keeping the five pillars: what	Justice and poverty: Can religions help

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			difference does it make to Muslims?	to build a fair world?
<b>Spanish</b>	Asking where places are Describe a street using directions + esta Revision of adjectives and connectives Days of the week Times of the day Christmas	Hobbies Simple future tense – voy a... Numbers to 50 Comparisons – mas que (more than) Food, expressing likes and dislikes	Short descriptions of the weather Seasonal weather reports Where you live	