



### Ash Grove Academy – Knowledge Curriculum Overview – Year 5

Subject	Autumn Term		Spring Term		Summer Term	
English	Narrative Poetry	Non-fiction	Narrative Poetry	Non-Fiction	Narrative Poetry	Non-fiction
Maths	Decimal fractions Money	Negative numbers Short multiplication and short division	Area and scaling	Calculating with decimal fractions Factors, multiples and primes	Fractions	Converting units Angles and transformations
Science	<i>Chemistry:</i> Properties and changes of materials	<i>Physics:</i> Forces	<i>Biology:</i> Living things and their habitats		<i>Physics:</i> Earth and space	<i>Biology:</i> Animals, including humans
Humanities	<i>History: Local</i> How did the Suffragettes change the lives of people in Manchester?	<i>Geography: Local</i> Investigating our woodlands  <b>Trip to Macclesfield Forest</b>	<i>History: British</i> How did the Anglo-Saxons change Britain?	<i>Geography: National</i> Exploring weather and climate zones in the UK and the world	<i>History: Global</i> How does the Golden Age of Islam contrast with the Anglo-Saxon Britain?	<i>Geography: Global</i> How can the countries of the world work together?
Computing	Online safety Coding	Word Processing	Word Processing Databases	3D Modelling	Spreadsheets	Game Creator
RE	<i>Christianity:</i> What was important about the teaching of Jesus?	<i>Hinduism:</i> Why is Rama important to Hindus? How and why do Hindus celebrate Diwali? Holi? Christmas?	<i>Islam:</i> Why is Muhammad important to Muslim people?	<i>Christianity:</i> How have expressions of worship changed over time?	<i>Generic God/Pilgrimages:</i> Why do people express the idea of God differently?	<i>Enquiry:</i> Does Science disprove Genesis?

PSHE	Living in the Wider World – Rights, Respect and Responsibilities; Being Safe Online; Money		Relationships, including online – Feelings and emotions; Healthy relationships; Valuing difference		Health and Wellbeing, including being safe online – Healthy lifestyles; Growing and changing; Keeping safe	
Art and DT	Printing - Suffragette propaganda posters	Texture - designing and making a textile wall hanging	Colour – in the style of Van Gogh	Form – creating a toy with moving parts	Drawing - effective use of light on buildings	Food Technology – Middle Eastern dishes
Music	Western Classical <b>Brass tuition</b> provided by Mike Eccles from Love Music Trust		Popular Specialist provision provided by Mike Eccles from Love Music Trust		Musical Traditions Specialist provision provided by Mike Eccles from Love Music Trust	
PE	Tag Rugby - Monday <b>Swimming - Tuesday</b>	Gymnastics - Monday <b>Swimming - Tuesday</b>	Dodgeball – Monday <b>Swimming - Tuesday</b>	Football – Monday <b>Swimming - Tuesday</b>	Hockey Tennis	Athletics Rounders
Educational Visits and Enrichment		<b>Trip to Macclesfield Forest</b>				