



**Ash Grove Academy – Knowledge Curriculum Overview – Year 4**

Subject	Autumn Term		Spring Term		Summer Term	
English	Poetry Non-Fiction	Narrative	Narrative Non-fiction	Poetry Non-fiction Narrative	Non-Fiction Poetry	Narrative
Maths	Composition and Calculation: 1,000 and four digit numbers  Connecting multiplication and division with the distributive law  Times Tables: 11s and 12s	Division with remainders  Calculation: multiplying and dividing by 10 or 100	Composition and Calculation: tenths  Composition and Calculation: hundredths and thousandths  Addition and subtraction: money	Multiplication: partitioning leading to short multiplication  Multiplicative contexts: area and perimeter 1  Division: partitioning leading to short division	Working across one whole: improper and mixed number  Multiplying whole numbers and fractions	Structures: using measures and comparison to understand scaling  Addition and subtraction: money
Science	Living things and their habitats – grouping into vertebrates and invertebrates + subgroups.	States of Matter	Living things and their habitats – exploring examples of positive and negative human impact.	Electricity	Sound	Animals, including humans
Humanities	<b>History:</b> A local history study - The Industrial Revolution and the Slave Trade	<b>Geography:</b> Name and locate counties and cities of the United Kingdom. Identify human and physical features and land-use patterns. Understand how	<b>History:</b> The Roman Empire and its impact on North West England	<b>Geography:</b> Describe and understand key aspects of human geography in the United Kingdom, including <b>types of settlement and</b>	<b>History:</b> Ancient Greece – a study of Greek life and achievements and their influence on the western world	<b>Geography:</b> Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch

		some of these aspects have changed over time.		<b>economic activity, including trade links</b>		maps, plans and graphs, and digital technologies: <b>Rural communities – farming and agriculture.</b>
Computing	Online Safety and Coding	Spreadsheets	Word processing, presentation and organisation of ideas	Logo and Animation	Effective internet search	Hardware Investigators
RE	Islam	Christianity	Christianity	Christianity	Hinduism	Judaism
PSHE	Rights and Responsibilities Money	Being Safe Online	Feelings and Emotions Healthy Relationships	Valuing Difference	Keeping Safe	Healthy Lifestyles Growing and Changing
Art and DT	<b>Art:</b> Colour – Paint	<b>DT:</b> Texture	<b>Art:</b> Drawing – pencil/coloured pencils	<b>DT:</b> Form	<b>Art:</b> Printing - ink	<b>DT:</b> Food technology - Greek food
Music	Provision from Love Music Trust delivered by Mike Eccles.					
Spanish	Meeting and Greeting My Town Let's Go!		Parts of the Body			Animals and Describing
PE	Hockey Tennis	Gymnastics Skills 1 Handball	Health Related Fitness Dodgeball	Football Cricket	Tag Rugby OOA	Athletics Rounders *Swimming *
Educational Visits and Enrichment	TBC	TBC	Chester Dewa - TBC	TBC	TBC	TBC

