



Ash Grove Academy – Knowledge Curriculum Overview – Year 4

Subject	Autumn Term	Autumn Term	Spring Term	Spring Term	Summer 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	Geography: Name and locate counties and cities of the United Kingdom. Identify human and physical features and land-use patterns.	History: A local history study - The Industrial Revolution and the Slave Trade	Geography: Describe and understand key aspects of human geography in the United Kingdom, including types of settlement and economic activity,	History: The Roman Empire and its impact on North West England	History: Ancient Greece – a study of Greek life and achievements and their influence on the western world	Geography: Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch

	Understand how some of these aspects have changed over time.		including trade links			maps, plans and graphs, and digital technologies: Rural communities – farming and agriculture.
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	Art: Colour – Paint	DT: Texture	Art: Drawing – pencil/coloured pencils	DT: Form	Art: Printing - ink	DT: Food technology - Greek food
Music	Provision from Love Music Trust delivered by Mike Eccles.					
Spanish	Meeting and Greeting Days of the Week Numbers and Dates		Parts of the Body		Animals and Describing	
PE	Tag Rugby OAA	Gymnastics Skills 1 Handball	Health Related Fitness Dodgeball	Football Cricket	Hockey Tennis	Athletics Rounders *Swimming *
Educational Visits and Enrichment	Clonter Opera – Year 3 and 4	Year 3 and 4 Residential Year 4 trip TBC	TBC	Chester Dewa	TBC	TBC