Newbold School Curriculum Map - Year 3-4 – 2025-2027 Cycle

CYCLE A 2025-2026

CYCLE A	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Trips	Stonehenge Trip		Library Visit	British Museum		Kidzania
Religious Education	**Salvation Survivor** *Learning that God helps and saves us.* **The Wilderness** *Learning to trust God when we are afraid.*	**Hinduism** **King Solomon** *Learning that God has great plans for our lives* **Christmas -** *Learning about meaningful gifts*	**The Life of Joseph -** *Staying strong in faith*	**Sikhism** **Easter**	**Ruth** **Generosity**	**The Bible** *A generous Gift to Us*
English Genre and Purpose	**Recount** Narrative: Story in the style of Stone Age boy, focus on sentence structure and paragraphs. *(to entertain)* Instructions: How to wash a … *(to inform)*	**Narrative: fables** *(to entertain)* Poetry: performance poetry *(to entertain)*	**Narrative: Secrets of a Sun King** *(to entertain)*	**Newspaper Article:** Howard Carter Explanation: Mummification *(to inform)*	**Narrative: The Explorer by Katherine Rundell** *(to entertain)* **Poetry: poetic forms** *(to entertain)*	**Narrative: The Explorer by Katherine Rundell** *(to entertain)* **Persuasion**: Protecting the Rainforest 'Where the Forest Meets the Sky' (to persuade)
Maths	**Number and Place Value** **Additive Reasoning** *Mental Addition* **Multiplicative Reasoning** *Building Fact Recall*	**Multiplicative Reasoning continued** *Building Fact Recall* **Additive Reasoning** *Mental Subtraction* **Proportional Reasoning** *Scaling, Comparison and Fractions*	**Geometric Reasoning** *Angles and Lines* **Proportional Reasoning** *Adding and Subtracting Fractions* **Geometric Reasoning** *Properties of 2-D shape* **Additive Reasoning**	**Spatial Reasoning** *Perimeter* **Statistical Reasoning** *Scaling* **Multiplicative Reasoning** *Multiplicative Laws and Area* **Multiplicative Reasoning** *Formal Written Multiplication and Division*	**Number and Place Value Reasoning** *Decimals* **Measurement and Statistical Reasoning** *Money and estimation* **Operational Reasoning** *Understanding and Applying the Four Operations*	**Proportional Reasoning** *Finding Fractions of Continuous Quantities* **Roman numerals** **Negative Numbers** *Counting through Zero and Calculating in Context* **Geometry** *Position and Direction, incorporating Angles and Plotting Points of a Shape, 3D shape*

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Science	**Rocks** *Comparing and exploring properties of various rocks/ formation of fossils/soil*	**Light** *What is light/reflection/ dangers of sunlight/investigating shadows*	**States of Matter** *Solids, liquids & gases; changes in state;* *water cycle*	**Forces & Magnets** *How things move*	**Living Things & Habitats** *Grouping and classification keys/chains/changes in environment and how it is a threat to living things*	
Geography		**Geography of the USA** *Physical & Human*			**Rainforest** *Amazon regional study*	**Rainforest** *Effects of changes on an environment*
History	**Stone Age to Iron Age** *Changes in Britain*		**Ancient Egyptians** *Achievements of civilisations*			
Art	**Chalk & Charcoal Stone Age** *Oil and chalk pastels*				**Rainforest Collage** *Exploring materials and shapes*	**Landscape painting** *Inspired by Henri Rousseau*
DT		**Shadow Puppets** *Mechanical systems in products*	**Egyptian masks** *Use research to develop design criteria*	**Seasonal Food** *Importing, exporting, impact on the environment*		
PSHE	**It's My Body** *How to look after your body and make safe, healthy* choices	**Safety First** *Taking responsibility*	**Digital Well-being** *Healthy and safe use*	**Relationships VIP** *Friendships*	**Aiming High** *Achievements, attitudes, growth mindset*	**Diverse Britain** *Living respectfully in a diverse multicultural democratic society*
Computing	**Connecting Computers** *Computer systems and networks*	**Bebras Challenge** *(computational thinking)* **Artificial Intelligence** *True or fake?*	**Programming A** *Sequencing Sounds*	**Programming B** *Events and actions in programs*	**Creating Media** *Desktop Publishing, photo editing and presentations*	**Computing Systems and Networks** *The Internet - content, safe searches and reliability*

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Music	**Margaret Bonds** *Period: 20th Century* *Genre: Variations* *Key musical elements: Duration*	**Christmas Production and Antonio Vivaldi** *Period: Baroque* *Genre: Concerto* *Key Musical Elements:Timbre*	**Benjamin Britten** Music for Storytelling *Period: 20th Century* *Genre: Opera Interlude* *Key Musical Elements: Dynamic*	**Delia Derbyshire** Digital Music *Period: 20th Century* *Genre: Theme tune* *Key Musical Elements: Timbre*	**Recorders** **John Adams** *Period: 20th Century* *Genre: Minimalist* *Key Musical Elements Duration / Metre / Rhythm*	**Ravi Shankar** World music *Period: 20th Century* *Genre: Symphony* *Key Musical Elements: Pitch, Melodic Shape, Duration, Metre / Rhythm*
French	**The Body** **Clothing**	**The Weather** **Christmas**	**Towns and Transport**	**Family** **Counting**	**School life**	**On holiday**
PE 1	**Body Balance**	**Dance**	**Badminton** **Cross country**	**Badminton**	**Gymnastics**	**Hockey**
PE 2	**Netball**	**Basketball**	**Swimming**	**Swimming**	**Athletics (track)**	**Athletics: (field/throw)**
Forest School	**Belonging in the woods** *Safety, Exploration* Identification,foraging	**Working with Nature** *Tools, Crafts* *Homes for nature*	**Woodland Skills and Problem Solving** *Knots, lashings, dens*	**Nature as a Resource** *Fire, foraging*	**Wildlife, Stewardship Ecology** *Gardening, foraging, ecological surveys*	**Adventure, Leadership, Celebration** *Applying all skills*

END OF CYCLE A (Cycle B after page break)

Newbold School Curriculum Map - Year 3-4 – 2025-2027 Cycle

CYCLE B 2026-2027

CYCLE B	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	*Roman Britain*	*Roman Britain*	*Water*	*The UK*	*Anglo Saxons and Vikings*	*Anglo Saxons and Vikings*
Trips	Roman Day	Fishbourne Roman Palace			Butser Farm	Kew Gardens
Religious Education	**Hinduism** **Salvation: Survivor** *How God helps and guides us*	**Christmas:** *Light in Darkness*	**Buddhism** **Saul** *God offers Help*	**David** *God Equips* **King David** *God Strengthens* **David Crowned King** **Easter** *Messages to me*	**Islam** **God's Greatness -** *God's Way*	**The Bible** *Guidance for Everyone* .
English Genre and Purpose	**Narrative: myths and legends** *(to entertain)* Recount: Pompeii eyewitness accounts	**Recount:** Pompeii eyewitness accounts Poetry: poems on a theme, animal poetry *(to entertain)*	**Playscripts:** *(to entertain)* **Non-chronological reports**	**Playscripts:** *(to entertain)* **Poetry** *(to entertain)*	**Narrative:** Beowulf, legends inspired by Beowulf *(to entertain)* Non-chronological reports: dragons *(to inform)*	**Narrative:** Beowulf, legends inspired by Beowulf *(to entertain)* Persuasive writing (adverts)
Maths	**Number and Place Value** **Additive Reasoning** *Mental Addition* **Multiplicative Reasoning** *Building Fact Recall*	**Multiplicative Reasoning continued** *Building Fact Recall* **Additive Reasoning** *Mental Subtraction* **Proportional Reasoning** *Scaling, Comparison and Fractions*	**Geometric Reasoning** *Angles and Lines* **Proportional Reasoning** *Adding and Subtracting Fractions* **Geometric Reasoning**	**Spatial Reasoning** *Perimeter* **Statistical Reasoning** *Scaling* **Multiplicative Reasoning** *Multiplicative Laws and Area*	**Number and Place Value Reasoning** *Decimals* **Measurement and Statistical Reasoning** *Money and estimation* **Operational Reasoning** *Understanding and*	**Proportional Reasoning** *Finding Fractions of Continuous Quantities* **Roman numerals** **Negative Numbers** *Counting through Zero and Calculating in Context*

Newbold School Curriculum Map - Year 3-4 – 2025-2027 Cycle

			Properties of 2-D shape	**Multiplicative Reasoning** *Formal Written Multiplication and Division*	*Applying the Four Operations*	**Geometry** *Position and Direction, incorporating Angles and Plotting Points of a Shape, 3D shape*
Science	**Animals**, **including humans** *Nutrition in animals and humans; Role of skeleton and muscles*	**Animals**, **including humans** *Human digestive system; Different types of teeth and functions; Food chains*	**Sound** *How sounds are made; How sound travels; Pitch; Volume*	**Electricity** *Electrical circuits; Conductors and insulators*	**Plants** Functions of parts of flowering plants; Requirements of plants	**Plants** *Functions of parts of flowering plants; Requirements of plants*
Geography			**Water** *Water cycle*	**The UK** *Countries that make up the UK on a map; capital cities; surrounding seas; main rivers; counties; mountains*		
History	**Roman Empire** *Roman Empire and its impact on Britain*	**Roman Empire** *Roman Empire and its impact on Britain*			**Anglo-Saxons & Vikings** *Invasions, settlements and kingdoms*	**Anglo-Saxons & Vikings** *Invasions, settlements and kingdoms*
Art	**Clay work** *Roman busts* (3D portraiture)		**Hokusai Art** *Sketching and creating prints*			**Plants and nature –** *Observational drawings. Work of Alexander Calder and David Olivira.*
DT		**Weaving** *Develop techniques including control and use of materials*		**Let's go Fly a Kite** *Research; build simple frame structures; stiffen materials.*	**Viking pancakes** *Understand seasonality and principles of a healthy diet*	

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PSHE	**Think Positive** *Mental health and growth mindset*	**One World** *How to be a good global citizen*	**Be Yourself** *Developing confidence, and self-love and improvement*	**Team** *Teamwork skills; resolving conflicts*	**Money Matters** *Spending money; keeping track of spending*	**Growing Up** *Physical and emotional changes during puberty; different kind of relationships*
Computing	**Creating media** Stopframe animation	**Bebras Challenge** Computational Thinking **Data and Information** Branching database	**Programming A** *Repetition in shapes*	**Audio production** *Podcast*	**Data and Information** *Data collection and microbit display*	**Programming B** *Repetition in games*
Music	**Johannes Brahms** *Period: Romantic* *Genre: Orchestral (folk inspired)* *Key Musical Elements: Pitch*	**Christmas Production** **and** **Igor Stravinsky** *Period: 20th Century* *Genre: Ballet music* *Key Musical Elements: Texture*	**Anna Clyne** *Period: 21st Century* *Genre: Programme music* *Key Musical Elements: Timbre*	**Florence Price** Period: 20th Century Genre: Symphony Key Musical Elements: Duration, Meter, Rhythm	**Recorders** **Heitor Villa-Lobos** Period: 20th Century Genre: Suite Key Musical Elements: Timbre	**Ludwig van Beethoven** Period: Classical Genre: Symphony Key Musical Elements: Pitch, Melodic Shape
French	Numbers, Days of the Week, Classroom Instructions	Ages in French, Languages (I speak...) and Hobbies.	**My home**	**Colours** **Animals**	**Food and shopping**	**Days of the week** **Months of the year**
PE 1	**Football skills:** *Learning specific attack and defence skills*	**Football:** *Playing competitive games*	**Badminton** *Developing coordination and skills* **Some cross country:** *Introducing endurance and stamina*	**Badminton** *Developing coordination and skills*	**Gymnastics** *Develop movement skills*	**Rounders:** *Develop coordination and skills further by expanding different skills.*
PE 2	**Circuits and fitness:** *Developing cardio and fitness levels, and self assessing performance*	**Dance**: *Extending movement skills in different ways.*	**Swimming:** *Swim competently, use a range of strokes, perform safe self-rescue*	**Swimming:** *Swim competently, use a range of strokes, perform safe self-rescue*	**Athletics (track):** *Speed and endurance*	**Athletics: (field/throw):** *specific techniques involved in different throws*
Forest School	**Belonging in the woods** *Safety, Exploration Identification,foraging*	**Working with Nature** *Tools, Crafts Exploring homes for nature*	**Woodland Skills and Problem Solving** *Knots, lashings, building challenges*	**Nature as a Resource** *Fire,collecting water Music of nature*	**Wildlife, Stewardship Ecology** *Gardening, foraging, Woodland Health Report (monitoring)*	**Adventure, Leadership, Celebration** *Applying all skills*

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