

	<b>Autumn</b>		<b>Spring</b>		<b>Summer</b>	
<b>Maths</b>	Whole number and place value	Length Perimeter	Negative numbers	Time (1) 12hr/24hr analogue and digital to the nearest minute	Percentages (2) Calculating % of quantities, link with money, problem solving	Capacity Time (2) Timetables and problem solving
	Types of number Square, cubed, prime, factor, triangular, tests of divisibility, sq root	Decimals (1) Place value, link with fractions	Decimals (2) Addition & subtraction, problem solving	Number sequences, patterns and formulae	3D shape Properties, nets, surface area and construction	Angles and bearings
	Bases	Imperial units	Fractions (1) Equivalence, notation, simplification, fractions of quantities	Algebra	Volume of solids	Co-ordinates (all 4 quadrants)
	Rounding and estimation	Multiplication (TU x TU) and beyond	Percentages (1) Link with fractions and decimals	Area (regular, irregular and compound shape)	Fractions (2) Mixed numbers and improper fractions. Addition, subtraction, multiplication and division of fractions	Mass Conversion, problem solving
	Mental methods (addition and subtraction)	Data Handling (1) Bar charts, tally charts, measures of average, problem solving	Rate and speed	Decimals (3) Multiplication and division	Ratio and proportion	Data handling (3) Pie charts, interpretation and drawing
	Multiplication (mental methods)	Division Written methods including $\div$ by TU	Symmetry (line and rotational)			
	2D Shape	Tessellations	Scale drawing			
<b>English</b>	Poetry: Narrative poetry	Narrative: Mystery stories	Narrative: Macbeth study	Non-fiction: Persuasive	Narrative: Historical Stories	Non-fiction: Biographies

	Non-fiction: Explanations		Non-fiction: Balanced argument	writing	Non-fiction: Biographies	Poetry: War Poetry
Science	Living things and their habitats	Evolution and inheritance	Electricity	Light	Animals, including humans	
Humanities	Georgians	6 figure grid references Transport	Energy/Climate change	Project work on climate change/renewable energy	Causes of the Great War Contour Lines	World War Two: The Home Front
Art and D.T.	Art- Pop Art based on Claus Oldenberg	DT- Fairground rides	Art- Cathedral arch project	Art- Ben Nicholson Drawing/Painting	Art-Perspective drawing DT -Acrylic keyrings	DT-Wooden boats DT-Food Pizza
PE and Games	Basketball  Rugby / Hockey	Health related fitness Rugby / Hockey	Badminton  Football / Netball	Handball Volleyball Football / Netball	Indoor athletics scheme Ball striking games Cricket / Tennis	
Music	Theory of music Aural Work Part Singing Performance Harvest Music	Performance Remembrance Music Christmas Music	African Drumming	Film Music	Orchestral Music Solo performances	Preparation for Year 6 musical
French	Animals & Pets	Descriptions – Height & Personality Eye & Hair Colour	Descriptions contd. Number work 1 – 100	Where you live Types of House	Rooms in a House Your Bedroom	Time Revision
PSHE	Right and wrong	Living in a global community	Life in Britain Growing up: adolescence Rights, respect and responsibilities		Democracy Building a future: the world of work Building a future: money management Transition	
ICT	ICT: Excel	ICT: PowerPoint  ICT & Computer Science:	Digital Literacy: E-Safety  Computer Science:	Computer Science: Turtle Programming	Digital Literacy: E-safety  ICT: Excel to support	ICT: Word and PowerPoint to support English

		Internet Research and presenting results	Turtle Programming	Digital Literacy: E-Safety	maths	
RE	Why do some people believe in God and some people not?	Creation and science: conflicting or complementary?	Why do Hindus want to be good?	What do Christians believe Jesus did to 'save' people?	For Christians, what kind of king is Jesus?	How does faith help people when life gets hard?
Drama	Melodrama	Devised Theatre - pantomime	Macbeth	Mystery	Form plays	British Values