

Year 7

Subject	Michaelmas 1	Michaelmas 2	Lent 1	Lent 2	Trinity 1	Trinity 2
Art	Under the sea	Under the sea	Telling Stories	Teling Stories	Insects	Insects
Biology	Movement	Cells	Food chain etc	Plant reproduction, variation	Revision	Human reproduction
Chemistry	Particles	separating mixture	acids	metals and none metals	Revision	Earth, Universe
Chinese	Holidays (weather, places, transport)	All about me! (Describing appearance, daily routines, clothes)	Were do you live (local town, weekend plan, future job)	Shopping	Travel in China	Revision/ Culture activity
Computing	File management / Desktop Publishing	Scratch block editor coding	VEX robotics	Modelling data spreadsheets	Networks from semaphores to the Internet	Scratch block editor coding
Design and Technology	Night light Electronics – sensing light, soldering, LED, LDR Folding recycled milk bottle now used. Extension 2D design Christmas decoration.		Student study desk Requirements on a suitable environment for study Ergonomics Isometric drawing Scale modelling		Structures Types of forces Types of bridges Strengthening structures/triangulation Destructive testing	
Drama	Inroduction to techniques	Comedy	Stanislavski	The Plague	The Tempest	Melodrama
English	Poetry through the Ages		Introduction to Shakespeare / The Tempest		Introduction to narrative / how stories work	
Food & Nutrition	Emerging: Learn about the Eatwell guide the nutrients in the diet to maintain a health balanced diet. Skills Learnt: - Health & Safety - Why we eat food Practical Skills Learnt: - Knife Skills	Emerging: Learn about the Eatwell guide the nutrients in the diet to maintain a health balanced diet. Skills Learnt: - Protein - Dough Practical Skills Learnt: - Bread Rolls	Emerging: Learn about the Eatwell guide the nutrients in the diet to maintain a health balanced diet. Skills Learnt: - Fat - Raising Agents Practical Skills Learnt: - Victoria Sponge Cake	Emerging: Learn about the Eatwell guide the nutrients in the diet to maintain a health balanced diet. Skills Learnt: - Carbohydrates - Setting a Mixture Practical Skills Learnt: - Bread & Butter Pudding	Emerging: Learn about the Eatwell guide the nutrients in the diet to maintain a health balanced diet. Skills Learnt: - Vitamins & Minerals - Pastry Practical Skills Learnt: - Sausage Rolls	Emerging: Learn about the Eatwell guide the nutrients in the diet to maintain a health balanced diet. Skills Learnt: - Sensory Analysis - Hydration and Fibre Practical Skills Learnt: - Themed Cheesecake
French	Foundations for Year 7 French		Daily Routine	People	Fashion	Revision/Exams/Feedback/Shopping
Geography	Antarctica		Hot Deserts		Coasts	
History	Norman Conquest	Norman Britain	Medieval era	Medieval era	Tudor England	Tudor England
Mathematics	Addition, Subtractions, Multiplication and Division Introduction to Coordinate Geometry Real Life Graphs <i>Soundings and Estimation</i>	Fractions Angle Geometry	Unit Conversions Area Congruency and Similarity Sequences	Ratio Algebra	Straight Line Graphs Solving Linear Equations Inequalities Percentages	Introduction to Probability Venn Diagrams Averages Scatter Diagrams
Music	Music Theory	Elements of Music	Keyboards	Graphic Scores	Folk Music	Ukulele
PDE	Who I am and who I want to be; Study Skills; Classroom behaviour.	Mental Health, Self Concept, Relationships and Conflict Resolution	Abuse - Online Safety and managing device use - Relationships and Sex Education <i>(Concept and personal)</i>	Relationships and Sex Education (Puberty and Human Reproduction)	Communities and Citizenship (Fairness, equality, safeguarding)	Careers and Finance
Physical Education	OAA	Orienteering	Sport ed Dodgeball	Indoor athletic, Motor skills	Sport Ed: Invasion games	Sport ed: Stiking and fielding
Physics	Forces	Forces/ electricity	Flectricity	Energy	Revision	Waves
Spanish	Foundations for Year 7 Spanish		Daily Routine	People	Fashion	Revision/Exams/Feedback/Shopping
Theology and Philosophy	Islam and Christianity Pupils explore various facets of these religions and explore the philosophical and religious questions surrounding them.		This topic of Equality and Religion delves into the various links between Jesus and his teaching that link to equality between peoples. These topics allow pupils to build on and develop their understanding of religion based on the more philosophical questions raised about equality and fairness.		This topic of Wealth and Poverty explore various different religious reponses to wealth, greed and poverty and what we can do to assist. Pupils will explore charities that work within communités to reduce poverty.	