

Year 8 Curriculum

Term/Subject	Religious Education	English	Maths	Computing	Science	French	Geography	History	Technology	Creative and Performing Arts	Physical Education
Autumn term (first half)	Discipleship	Modern Drama	1) properties of shape 2) angles 3) co-ordinate geometry 4) fractions 5) Probability	Spreadsheets: An interactive quiz using Boolean logic.	1. Forces 1.3 -contact forces 1.4 pressure 2.electromagnets 2.3- magnetism 2.4 - electromagnets enquiry processes	My holidays: Countries, holiday destination, buy drinks, snacks, high numbers, near future to discuss holiday plans, je voudrais	Population	1750-1900		Rotation of 12 lessons per subject Rotation 1 Music - African Drumming - Singing assessment	Boys group: Fitness Testing Football Basketball Trampolining Rugby Girls group: Fitness Testing Netball Trampolining Basketball Fitness
Autumn term (second half)		Short Stories St Benedict's Favourites Skills for Writing	1) transformations, similarity and congruence 2) indices and algebraic thinking	Computer-Systems- hardware-and-software Image Editing using Photoshop (Catchup from last year due to lost computer room access)	8. Organisms 8.3 - Breathing 8.4 - Digestion 9. Matter 5.1 - Particle model 5.2 - Separating mixtures 3. energy 3.3 -work 3.4 heating and cooling	TV, cinema, reading technology Present tense of avoir & etre Past tense: regular verbs yesterday evening	Urbanisation			Rotation 1 Art and Design - investigation into the theme of 'Steam Punk' drawing, monoprinting and block printing outcomes	Mixed group: Fitness Testing Trampolining Handball Fitness Team Games
Spring term (first half)	Islam	Study of a full Shakespeare play of Teacher's Choice Character and Relationship Analysis	1) ratio 2) constructions 3) standard form and measures 4) speed	Heroes of Computing: An IT Project	4. Waves 4.3-wave effects 4.4 wave properties 10. Genes 10.3 - Evolution 10.4 - inheritance	Paris Past tense (irregular verbs) what you did / visited in Paris, transport, research, read & understand info about a tourist attraction	From Rock to Soil / Our Restless Planet	20th century history	A rotation of four technology subjects studied for nine weeks each Resistant Materials Technology. "Automata" (Making things move) Textiles Technology. Art inspired textile products Product Design Technology. MP3 Amplifier design and make Food Technology. Cereals and Grains	Drama Rotation 1 - Physical Theatre: Slapstick/Mime/Pantomelodrama/Musical Theatre.	Boys group: Fitness Badminton Handball Girls group: Dance Outdoor Games Badminton
Spring term (second half)			1) sequences 2) linear and quadratic graphs 3) proportion	How the Web Works- Understanding the internet on a technical level. Introduction to Scratch Programming (Catchup from last year due to lost computer room access)	6. Reactions 6.3 - types of reaction 6.4 - chemical energy 9. Ecosystems 9.1 - interdependence 9.2- Plant reproduction	My identity Friends and relationships, music, clothes, opinions: agree / disagree	Our Restless Planet			Rotation 2 Music - Hip-Hop Music - Singing Assessment	Mixed group: Basketball Table Tennis Games Activities
Summer term (first half)	Sin and Suffering	Unseen Poetry Unit followed by Class Reader	1) roots, powers and estimates 2) area and perimeter 3) percentage change 4) pythagoras	Control-Computer-or-human Scratch Project: Creating a program of your own	7. Earth 7.1 - Earth structure 7.2 - Universe	My home Describe your house, meals, routines, buy food for a celebration, use 3 tenses	Weather and Climate/ Climate Change			Rotation 2 Art and Design Portrait studies green man faces leading into 3D outcomes	Boys group: Athletics Cricket Table Tennis Girls group: Athletics Rounders Cricket
Summer term (second half)		Class Reader	1) similarity and congruence 2) scatter graphs 3) problem solving	Programming: The Python programming language.	end of term projects space station sweet science	French culture French speaking world, "France has got talent" Film study - Le Petit Nicolas en Vacances	The Horn of Africa			.Drama Rotation 2 - Script Work: Sparkleshark. Devising from a Stimulus: Peer-Pressure/Gangs/ Verbatim Theatre.	Mixed group: Athletics Rounders Cricket