

St Barnabas CE First & Middle School
Year 7 Curriculum Overview 2025-26

Year 7						
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Maths	Number and the number system Calculations	Checking, approximating and estimating Counting and comparing Visualising and constructing Investigating properties of shape	Algebraic proficiency Exploring fractions, decimals and percentages Proportional reasoning Pattern sniffing	Measuring space Investigating angles Calculating fractions, decimals and percentages	Calculating fractions, decimals and percentages Solving equations and inequalities Calculating space Mathematical movement	Presentation of data Measuring data
English Key Texts	Holes By Louis Sachar	A selection of WWI poetry	Shakespeare MSND	Shakespeare MSND	Trash By Andy Mulligan	Northern Lights By Philip Pullman
Science	Acids and Alkalis	Chemical Reactions	Forces	Cells	Reproduction	Sound
History		WWI - Trenches	Medieval Realms	Medieval Realms Parliament		
Geography	Enquiry 5: Disasters & Risky Places <i>Are Haiti and the Philippines risky places to live?</i>				Enquiry 2: Holes in the Landscape <i>Why should we be concerned about sinkholes?</i>	Enquiry 1: Living in Japan <i>Why isn't Yuna able to play the sport she loves?</i>
Music	Take a look - a study of music through history	BBC Ten Pieces Grazyna Bacewicz (Female composer)	BBC Ten Pieces Ravi Shankar (Indian Composer)	Creating a musical soundscape - link to making music for certain scenes in 'A Midsummers Night's Dream'	Ukelele Magic	Ukelele Magic
Art	<i>Portraiture - 20th century art style</i>		Georgia O'Keeffe - poppy clay sculptures/pastel and watercolour to create floral artworks		Textiles - Screen Printing	

Design & Technology		Textiles – To design and make a pencil case / iPad case using a sewing machine		V&A design project Mechanical systems – investigating gears and pulleys KS3 STEM challenge - gliders	KS3 STEM challenge - gliders	Food technology – To cook a savoury meal
Computing	Networks from semaphores to the internet	Clear messaging in digital media	Programming essential in Scratch Safer Internet Day	Modelling data using spreadsheets	Programming essential in Scratch	Using media
PE & Games	Dodgeball Netball	Gymnastics Football	Dance Orienteering	Badminton Hockey	Rounders Athletics	Cricket Tennis
French	Phonetics 1-3 (X) The weekend (P)	Healthy Lifestyle (P)	Planets (I)	Habitats (P)	Me in the world (P)	Transition to High School – revision module
RE	Unit 3.1 What does it mean for Christians to believe in God as Trinity? (God)	Unit 3.3 Why are people good and bad? (Fall)	Unit 3.8 The Buddha: how and why do his experiences and teachings have meaning for people today?	Unit 3.14 Good, bad; right, wrong: How do I decide?	Unit 3.15 How far does it make a difference if you believe in life after death? A Bible theatre performance (Visitors)	Unit 3.18 How can people express the spiritual through the arts?
PSHE	Relationships	Healthy Me	Changing Me NSPCC Age 11-12 Changing Friendships NSPCC Age 12-14 Healthy relationships	Being in my world	Celebrating difference Anti-social behaviour	Dreams and Goals Preparing for High School Gangs and knife crime
Visits/ Visitors/Events	Visit to Worcester Racecourse 19.9.25 Rugby Day 18.9.25 Year 7 organise a year 2/3 multi-skills event	School house art competition	Buddhist Temple Visit Visit to Mazak (Careers) Enrichment Week – Future Pathways World Book Day	Worcestershire Skills Show - Careers Event KS3 STEM challenge (visitor) Year 7 organise an infant agility event	KS3 STEM challenge (visitor) STEM visit to Roxel	Yr 7 London Residential Leavers Celebrations Whole school 'School Games' Sports Day KS2/KS3 Rounders House Festival Three Counties Show The Big Bang Fair @ NEC