



Montgomery Academy 'Learning Journey' 2023-2024

Year 9



	Cycle 1	Cycle 2	Cycle 3
English	Mini Baseline Steinbeck's 'Of Mice and Men' Intrepid Travellers	Intrepid Travellers An Introduction to Modern Drama - 'Blood Brothers'	Dystopian Worlds Voices in Poetry 'Why English?'
Maths	Area of trapezia and circles; Straight line graphs; Forming and solving equations and inequalities; Testing conjectures; Three dimensional shapes	Pythagoras' theorem; Number; Using percentages; Maths and money Line symmetry and reflection	Rotation and translation; Enlargement and similarity; Solving ratio and proportion problems; Rates; Probability Constructions and congruency
Science	Practical Skills & Safety; Ecology, Inheritance & Evolution; Waves	Cellular Biology Atomic Structure & the Periodic Table	Energy & Resources Chemical Bonds
History	The Suffrage Movement/impact of WW1	WW2/The Holocaust	The American Civil Rights Movement
Geography	Coasts & China	China & Globalisation	Globalisation & Conflict over resources
French	Teenage life and interests	Careers and future plans	Healthy lifestyles
Music and Drama	Music: Introduction to Film music & composition. Found sounds and Minimalism. Drama: Devising Theatre - Exploring narrative themes within Romeo and Juliet and developing techniques for devising theatre.		
Art (Ceramics, Print and Markmaking taught in rotation)	-Art movements study- Dadaism, Pop Art, Pointillism and Art Nouveau - Either Mark-making/ Print-making/Clay	- Formal drawing - Either Mark-making/ Print-making/Clay	- Either Mark-making/ Print-making/Clay - 3D modelling
D.T. Students study Food and nutrition and DT on a carousel system	DT: Food: Food provenance & manufacturing; DT: Timbers : Design and manufacture a train DT:Electronics: Sensing project		
P.E	Students study a range of activities throughout the year that aim to develop their knowledge of different skills, tactics and rules associated with each activity, inclusive of: netball, football, badminton, basketball, dance, athletics, rounders, fitness, rugby union, handball & OAA: orienteering		
Computing	Data Representation	Programming with python	Animation Computers in our society
PSHE	Essential Lifeskills / Physical Health and wellbeing	Contraception and STI's/ Sex, Law and consent	Drugs / Combatting Extremism and Terrorism
R.E.	Creation: Science vs Religion Ultimate questions	Technology: Beauty or Beast Inspirational People	Evil and Suffering