

Year 7	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Art On a carousel rotation	Creative Architecture: Hundertwasser's Houses (Carousel) • Introduction to materials and techniques • Artist research • Presentation of ideas and outcomes	Creative Architecture: Hundertwasser's Houses (Carousel) • Introduction to materials and techniques • Artist research • Presentation of ideas and outcomes	Creative Architecture: Hundertwasser's Houses (Carousel) • Introduction to materials and techniques • Artist research • Presentation of ideas and outcomes	Creative Architecture: Hundertwasser's Houses (Carousel) • Introduction to materials and techniques • Artist research • Presentation of ideas and outcomes	Creative Architecture: Hundertwasser's Houses (Carousel) • Introduction to materials and techniques • Artist research • Presentation of ideas and outcomes	Creative Architecture: Hundertwasser's Houses (Carousel) • Introduction to materials and techniques • Artist research • Presentation of ideas and outcomes
Computer Science On a carousel rotation	eSafety Hardware Software Binary Cryptography	Scratch Programming	eSafety Hardware Software Binary Cryptography	Scratch Programming.	eSafety Hardware Software Binary Cryptography	Scratch Programming
Dance On a carousel rotation	Street dance - creative/performance skills. Collaboration and devising own work	Street dance - creative/performance skills. Collaboration and devising own work	Street dance - creative/performance skills. Collaboration and devising own work	Street dance - creative/performance skills. Collaboration and devising own work	Street dance - creative/performance skills. Collaboration and devising own work	Street dance - creative/performance skills. Collaboration and devising own work
Design and Technology / Food On a carousel rotation	Food and Nutrition Introduction to nutrition, health and safety. Using the bridge and claw when cutting on the correct chopping board. Using the hob, grill and oven. Healthy eating and the new eat well guide. Using the grill and hob • Pizza toast • Flapjacks • Pasta with Ragu sauce	Food and nutrition Further healthy eating, including how food affects scurvy. Learn to 'Eat a rainbow' of foods Using the hob, grill, kettle and oven. • The theory of egg • Tortilla • Savoury scones • Couscous salad	Product Design Mechanisms • Mechanical motions, leavers, calculating mechanical advantage and velocity ratio. Linkages • Designing and making a linkage card.	Product Design Pizza Packaging • Research based on the Memphis design group • Generating ideas • Paper ad board production • Die cutting, offset lithographic printing • Smart materials – theocratic inks	Carousel rotation	Carousel rotation
Drama	The Toyshop	The Perfect Person	Kaliya/Kabuki	Darkwood Manor	Flat Stanley	Haunted Lift
English	Childhood: Poetry, prose, modern and 19 th Century fiction/non-fiction on the theme of childhood.	Literary London: Poetry, prose, 19 th Century fiction / non-fiction on the theme of London.	Novel (selected by class teacher): analysis skills and transactional/imaginative writing	Gothic Writing: poetry, prose and 19th Century fiction on the theme of the Gothic.	Poetry (selected by class teacher): analysis skills and transactional/imaginative writing	Introduction to Shakespeare: analysis skills and transactional/imaginative writing focussed on Shakespeare's writings.
Geography	Development/ Geographical skills	Development/ Geographical skills	Passport to Africa	Passport to Africa	Restless Earth	Citizenship
History	The Development of Political Power 1066-1215.	Life and Death in the Middle Ages	The Renaissance	Exploration and the Birth of Empire	People and Power in the 17 th century	Summer project
Maths	<p>Your child will be informed in September as to whether they are following the Delta, Theta or Pi pathway. Throughout year 7 and 8, in addition to learning the subject content, students will develop the skills of:</p> <ul style="list-style-type: none"> • Fluency in the fundamentals of mathematics, enabling them to recall and apply knowledge rapidly and accurately. • Reasoning mathematically by engaging in conjecturing, constructing arguments, justifying and using proof. • Solving problems through applying their mathematics to a variety of familiar and unfamiliar problems. 					

Core Assessment

21 Nov

Core assessment

23 Feb

Core assessment

11 June

Year 7	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths - Delta (2)	Factors and powers. Working with powers.	2D shapes and 3D solids. Real life graphs.	Transformations. Fractions, decimals and percentages.	Constructions and Loci. Probability.	Scale drawings and measures.	Graphs.
Maths - Theta (2)	Number. Area and volume.	Statistics graphs and charts. Expressions and equations.	Real-life graphs. Decimals and ratio.	Lines and angles. Calculating with fractions.	Straight-line graphs.	Percentages, decimals and fractions.
Maths - Pi (1)	Analysing and displaying data. Calculating.	Expressions, functions and formulae. Graphs.	Factors and multiples. Decimals and measures.	Angles and lines. Measuring and shapes.	Fractions, decimals and percentages.	Transformations.
MFL - French	Module 1 Self Core grammar <ul style="list-style-type: none"> gender, number, adjectival agreement, avoir (to have) 	Module 2 : school Core grammar <ul style="list-style-type: none"> asking questions telling time using on to say we Partitive adjective (some) 	Module 3 : hobbies Core grammar <ul style="list-style-type: none"> Jouer à Faire Aimer + infinitive Ils/elles Focus on grade 2	Module 4 :Directions Core grammar <ul style="list-style-type: none"> Il y a Tu/vous Present tense Asking questions 	Module 4 : where we live Core grammar <ul style="list-style-type: none"> À + definite article modal verbs 	Module 5 : holidays Core grammar <ul style="list-style-type: none"> nous reflexive verbs future tense conditional tense Focus on grade 3
MFL – Spanish	Module 1 Self Core grammar <ul style="list-style-type: none"> gender, number, adjectival agreement, tener (to have). 	Module 2 = Like and dislikes linked to hobbies Core grammar <ul style="list-style-type: none"> present tense ar verbs Infinitives Cuando Hacer (to do) Jugar (to play) Christmas in Spain and the three kings.	Module 3 : school Core grammar <ul style="list-style-type: none"> asking questions er/ir verbs we Partitive adjective (some) Focus on grade 2.	Module 4 : family and friends Core grammar <ul style="list-style-type: none"> Possessive adjectives Ser (to be) Estar (to be) Third person 	Module 5 : where we live Core grammar <ul style="list-style-type: none"> Some/many Ir (to go) Querer (to want) 	Module 5: where we live Core grammar <ul style="list-style-type: none"> future tense Focus on grade 3.
Music	Uke Rocks Reggae and 4-chord songs	Find Your Voice	The Waltz	African Drumming	Next to me: REMIX	That's why they call it the Blues
PE	Baseline Testing/ Outwitting opponents- Rugby/Netball/Football.	Outwitting opponents- Rugby/Netball/Football.	Accurate replication- Gymnastics/Trampolining	Net and Wall Games- Table tennis/Badminton Identifying and Solving problems- OAA	Performing at maximum levels- Athletics	Baseline Testing/Striking and Fielding- Cricket
Science - Biology	Cells	Reproduction in Animals	Muscles and Bones	Muscles and Bones / Ecosystems	Ecosystems	Biology Investigation
Science - Chemistry	Mixtures	Acids and Alkalis	The Particle Model	Atoms, elements and molecules	Revision	Summer Project
Science - Physics	Energy	Energy continued	Current	Forces	Sound	Physics Investigation