

Y9 Term 1 Curriculum Map

Topics and **assessed tasks** by subject for the current term



Week Beginning	English	Higher Maths	Foundation Maths	Biology	Chemistry	Physics	Geography	History	Spanish	Design Technology	Food	Art & Textiles	PE	Music	Computer Science
04/09/2023		Basic Numbers. Factors & Multiples	Number operations and place value. BIDMAS	Safety and retrieval		Science skills			Key vocabulary and grammar required for Y9	Intro to Automata Project	Intro and key vocab	Introduction and careers		KAI revision	Intro the evolution of computing
11/09/2023	(11/09/23 Creative Writing)	Basic Algebra. Basic Inequalities	Factors, multiples and primes		Atomic Structure and the Periodic Table										
18/09/2023	Writing to Persuade: Rashford	(18/09/23 - Module 1 Assessment)	(Module 1 Assessment)	Plant and animal cells	(18/09/23 - Assessed Task)	Energy: Conservation (Assessed Task)	(18/09/23 - Assessed Task)	Germany 1919 - 1923		Analysis of design brief	Food styling & presentation	Introduction and overview of term 1 carousel: Photography / textiles / printing carousel	Rugby / Basketball / Netball / Hockey	Unit 1: Popular Song - Elements of pop songs and Shape of You	The Internet / WWW
25/09/2023		Ratio	Ratio. Ratio problems	Microscopes	(25/09/23 - Assessed Task)	Energy: Conduction		(25/09/23 - Assessed Task)		Research - Mechanisms	Foods from around the world				Popular Song: Structure of Shape of You
02/10/2023		Angles. Scale Diagrams & Bearings	Angles. Scale Diagrams & Bearings	Required Practical (Assessed Task)		Energy: Insulation	Theme 1: Landscapes and Physical processes		Travel and tourism	Research - Existing Products (Assessed Task)	dem and practical sequence	(02/10/23 - Final Piece Assessed)		KAI corrections and Popular Song: Conject and disjunct melodic movement	Networking
09/10/2023	Victorian Literature			Specialisation		Energy: Efficiency					Research - Cams and followers				Popular Song: Riffs and Shotgun
16/10/2023				Organisation		Energy: Resources		(16/10/23 - Assessed Task)		Writing of Specification	(16/10/23 - Practical Assessment)			Popular Song: Melody and bassline of Shotgun	
23/10/2023		Equations & Formulae	Basic algebra and functions. Simplifying expressions	Digestive system	Bonding. Structure and the Properties of Matter	Particle Model of Matter: Changes of state	(23/10/23 - Assessed Task)		(23/10/23 - Formative Assessment)	Research - designs	(23/10/23 - Practical Assessment)	(23/10/23 - Final Piece Assessed)		Popular Song: Shape of You / Shotgun rehearsal	Green IT
30/10/2023	Half Term - School is Closed														
06/11/2023	Unseen Drama	Fractions (Module 2 Assessment)	Powers and roots (Module 2 Assessment)	Heart and blood	Bonding. Structure and the Properties of Matter	Particle Model of Matter: Brownian motion	(06/11/23 - Assessed Task)			Design - Mechanical ideas (Assessed Task)	What is fairtrade?			Popular Song: Listening to arrangements/ Running Up That Hill rehearsal	Legal / Ethical Issues
13/11/2023		Coordinates & Linear Graphs. Parallel & Perpendicular Lines	Proportion	Lungs (Assessed Task)	(13/11/23 - Assessed Task)	Particle Model of Matter: Density (Assessed Task)				Practical		Photography / textiles / printing carousel		Popular Song: Parts of the drum kit	
20/11/2023				Spread of disease		Atomic Structure: The Atom	(20/11/23 - Assessed Task)								
27/11/2023	Culture Poetry	Scatter Graphs		Virus / Bacteria		Atomic Structure: Isotopes		Theme 2: Rural urban continuum	My studies and life at school	Design - working drawings (Assessed Task)	(27/11/23 - Check 20 Quiz)	(27/11/23 - Final Piece Assessed)	Table Tennis / Orienteering / HRF / Dance	Popular Song: Pitch recognition / Running up that Hill rehearsal	
04/12/2023	(04/12/23 - Analysis of Literature)	Proportion	Charts and graphs. Tables	(04/12/23 - Assessed Task)	Quantitative Chemistry	Atomic Structure: Atomic model (Assessed Task)		Depression & consolidation. Life in Nazi Germany			Recipe adaptation and skill development: dem and practical sequence			Popular Song: Dictation and Running up that Hill rehearsal / performance (Teacher Assessment)	Cyber Security / Cryptography
11/12/2023		Linear Sequences	Single brackets and factorising. Substitution and formulae	Non- comm dis		Atomic structure: Radioactive decay			(11/12/23 - Formative Assessment)	Practical		Art project - research		Popular Song: Stand By Me listening and rehearsal / electronic project	
18/12/2023		Quadratic Sequences		Bioenergetics		Revision	(18/12/23 - Assessed Task)		Customs and Festivals: Christmas		What is on a label?				

Y9 Term 2 Curriculum Map

Topics and *assessed tasks* by subject for the current term

Kingsmeadow Community School
Market Lane
Gateshead
NE11 9NX



Week Beginning	English	Higher Maths	Foundation Maths	Biology	Chemistry	Physics	Geography	History	Spanish	Design Technology	Food	Art & Textiles	PE	Music	Computer Science
08/01/2024	Culture Poetry	Basic Decimals. Rounding (Module 3 Assessment)	Perimeter & Area (Module 2 Assessment)	Retrieval	Revision	Revision	Theme 1: Landscapes and Physical processes	Revision	Preparation for Key Assessment 1	Key Assesment Revision	Preparation for KA2	Careers in Art (Assessed Task)	Football / Handball / Netball / Hockey	KA2 revision	Coding: Python
15/01/2024	Key Assessment Week														
22/01/2024		Quadratics 1 (Module 3 Assessment)	Negative numbers. Basic fractions (Module 3 Assessment)	Bioenergetics		Atomic structure: Background radiation (Assessed Task)				Key Assesment Feedback		Art project - experimentation		Unit 2: Offbeat - background of Reggae	
29/01/2024	People and Politics	Collecting & Representing Data. Sampling	Circles	(29/01/24 - Assessed Task)	Chemical Changes	Electricity: Static electricity	Theme 1: Landscapes and Physical processes		Me, my friends and family	Design - Final design (Assessed Task)	Role of the chef & menu development	(29/01/24 - Experiment Assessed)	Rugby / Basketball / Netball / Hockey	Offbeat: Genres of Caribbean music	Coding: Python Challenges
05/02/2024	(05/02/24 - Creative Writing)		Collecting & Representing Data. Averages & range	Homeostasis		Electricity: Current	(05/02/24 - Assessed Task)		Life in Nazi Germany Terror and Persuasion		Dietary needs and skill development: dem and practical sequence	Personal response		KA2 corrections Offbeat: Genres of Caribbean music and Yellow Bird rehearsal	
12/02/2024		Perimeter & Area. Circles			(12/02/24 - Assessed Task)	Electricity: Potential difference			Customs and Festivals: Easter in Spain	Practical	(12/02/24 - Practical Assessment)			KA2 corrections Offbeat: Yellow Bird rehearsal	Coding: Final Challenge (Assessed Task)
19/02/2024	Half Term - School is Closed														
26/02/2024		Quadratics 2 (Module 3 Assessment)	Direct Proportion. Direct proportion graphs & problems (Module 3 Assessment)	Inheritance	(26/02/24 - Assessed Task)	Electricity: Series and parallel circuits (Assessed Task)		(26/02/24 - Assessed Task)		Practical				KA2 corrections Offbeat: Three Little Birds chords	
04/03/2024				(04/03/24 - Assessed Task)	Chemical Changes	Electricity: Mains electricity	(04/03/24 - Assessed Task)			(04/03/24 - Assessed Task)	Dietary needs and skill development: dem and practical sequence	Personal response		Offbeat: Three Little Birds riff	
11/03/2024	Victorian Literature	Transformations	Solving equations		Energy Changes	Electricity: National grid (Assessed Task)	Theme 2: Rural urban change	Terror and Persuasion Foreign Policy	Me, my friends and family	Google Sketchup - training			Football / Orienteering / Dance / Cymnastics	Offbeat: Three Little Birds hook	Creative Challenge Project: Create a restaurant
18/03/2024	(18/03/24 - Analysis of Literature)	Percentages (Module 4 Assessment)	Decimals. Rounding and estimation (Module 4 Assessment)	Evolution		Forces: Scalar and vectors	(18/03/24 - Assessed Task)		(18/03/24 - Formative Assessment)	Google Sketchup - Automata final design + Improvements	(18/03/24 - Practical Assessment)			Offbeat: Three Little Birds rehearsal / performance (Teacher Assessment)	
25/03/2024		Real Life Graphs. Sketching Graphs	Coordinates and gradient. Real life graphs	(25/03/24 - Assessed Task)	Rates of Reaction	Forces: Contact and non-contact				Practical	(25/03/24 - Practical Assessment)	(25/03/24 - Final Piece Assessed)			

Y9 Term 3 Curriculum Map

Topics and **assessed tasks** by subject for the current term



Week Beginning	English	Higher Maths	Foundation Maths	Biology	Chemistry	Physics	Geography	History	Spanish	Design Technology	Food	Art & Textiles	PE	Music	Computer Science					
15/04/2024	Tragedy	Direct Proportion (Module 4 Assessment)	Writing quantities (Module 4 Assessment)	Classification	Rates of Reaction (Assessed Task)	Forces: Resultant forces (Assessed Task)	(22/04/24 - Assessed Task)	Foreign policy	Technology in everyday life	Practical	(22/04/24 - Check 20 Quiz)	Research (Assessed Task)	Cricket / Rounders / Athletics / Softball	Unit 3: All That Jazz - The Blues - 12 Bar Blues	Creative Challenge Project: Create a restaurant					
22/04/2024		Pythagoras Theorem. Volume	Transformations	Ecology	Organic Chemistry	Forecs: Elasticity								Motion: Speed and acceleration		Theme 1: Landscapes and Physical processes	Automata Project Evaluation (Assessed Task)	The hospitality industry incl dem and practical sequence	Onamatopia	All That Jazz: 12 Bar Blues and Blues Scale Improvisation
29/04/2024				(29/04/24 - Assessed Task)	(29/04/24 - Assessed Task)	Motion: Newton's first law (Assessed Task)														
06/05/2024		Solving Inequalities. Quadratic Inequalities	Basic probability	Biodiversity	(13/05/24 - Assessed Task)									Revision		(20/05/24 - Assessed Task)	(06/05/24 - Formative Assessment)	(13/05/24 - Practical Assessment)	Onamatopia	All That Jazz: solo / group Blues rehearsal and performance (Teacher Assessment)
13/05/2024		2D Representation s of 3D shapes. Measures. (Module 5 Assessment)	Fractions, decimals & percentages			Retrieval														
20/05/2024			(13/05/24 - Module 5 Assessment)	Retrieval	Chemical Analysis									(20/05/24 - Assessed Task)		(06/05/24 - Formative Assessment)	(13/05/24 - Practical Assessment)	(20/05/24 - Practical Assessment)	Onamatopia	All That Jazz: solo / group Blues rehearsal and performance (Teacher Assessment)
27/05/2024	Half Term - School is Closed																			
03/06/2024	Tragedy	Construction & Loci (Module 5 Assessment)	Linear graphs and parallel lines (Module 5 Assessment)	Retrieval	Revision	Revision	Theme 5: Weather, climate and ecosytems	Retrieval KA prep	Preparation for Key Assessment 3	Key Assesment Revision	Preparation for KA3	Final Piece	Cricket / Rounders / Athletics / Softball	All That Jazz: Blues revision	Revision for KA2					
10/06/2024	Key Assessment Week																			
17/06/2024	Spoken Language (Assessed Presentation)	Linear Simultaneous Equations (Module 5 Assessment)	Linear graphs and parallel lines (Module 5 Assessment)	Cells (Assessed Task)	Chemistry of the Atmosphere	Waves: Transverse and longitudinal	Theme 5: Weather, climate and ecosystems	Environment Study: To be released	My interests	Vacuum former maze project	Mini NEA project incl review of KA3	Final Piece (08/07/24 - Final Piece Assessed)	Cricket / Rounders / Athletics / Softball	All That Jazz: Jazz background	Programming / App Inventor					
24/06/2024		Averages & Range. Probability	Scatter graphs. Pie charts	Feedback	(24/06/24 - Assessed Task)	Waves: Ripple tank required practical								Waves: Electro-magnetic Spectrum (Assessed Task)		(01/07/24 - Assessed Task)	(Homework Assessed Tasks)	(01/07/24 - Assessed Task)	(08/07/24 - Assessed Task)	All That Jazz: In the Mood rehearsal (Teacher Assessment)
01/07/2024		Properties of Polygons		Cells	Using Resources	Magnetism: Properties														
08/07/2024		Pythagoras' theorem	Cells	Using Resources	Magnetism: Properties	Magnetism: Magnetic fields (15/07/24 - Assessed Task)								Review		Review	Review and evaluation	(15/07/24 - Final Assessment & Showcase)		
15/07/2024		Quadratic Simultaneous Equations	Basic percentages	Cells	Using Resources														Magnetism: Magnetic fields (15/07/24 - Assessed Task)	Review