

End of Year assessment timetable Years 7 - 9

Subject	Y7	Y8	Y9
Maths	Tuesday 27 th June	Tuesday 27 th June	Paper 1: Tuesday 20 th June Paper 2: Tuesday 27 th June
English	Wednesday 21 st June	Thursday 22 nd June	Monday 19 th June
Science	Monday 19 th June	Monday 26 th June	Monday 26 th June
History	Week commencing 19th June: During history lesson	Week commencing 19th June: During history lesson	Week commencing 26th June: During history lesson
Geography	Week commencing 19th June: During geography lesson	Week commencing 19th June: During history lesson	Week commencing 26th June: During history lesson
MFL	Week commencing 26th June: During MFL lesson	Week commencing 26th June: During MFL lesson	Week commencing 26th June: During MFL lesson
Religious Studies	Week commencing 19th June: During RS lesson	Week commencing 19th June: During RS lesson	Week commencing 19th June: During RS lesson

*Please note that students will be assessed in their creative subjects too, but not always through written assessments

End of Year assessment timetable Year 10

		Period	Subject	Length				
Week One	Monday 19th June	1	History Paper 1	1 hr 15 mins				
		2						
		3	Geography Paper 1	1hr 30mins				
		4						
		5						
		6						
	Tuesday 20th June	1	No Exams – Year 10 college trip					
		2						
		3						
		4						
		5						
	Wednesday 21st June	1						
		2						
		3	English Language Paper 1	1hr 45 mins				
		4						
		5						
	Thursday 22nd June	1	Combined & Triple Science Biology Paper 1	C 1hr 15 mins - T 1hr 45m				
		2						
		3	Maths Paper 1 Non Calc	1hr 30mins				
		4						
5								
Friday 23rd June	1	No exams – Teacher training day						
	2							
	3							
	4							

		Period	Subject	Length				
Week Two	Monday 26th June	1	English Literature Paper 1	1hr 45mins				
		2						
		3	Geography P2 Section B only	Geography - 30 minutes				
		4						
		5	Spanish Listening Paper 1 & Reading Paper 3	Sp, Li - 40m/55m, Sp Re - 45m/1hr,				
		6						
	Tuesday 27th June	1	Combined Science & Triple Chemistry Paper 1	C 1hr 15 mins - T 1hr 45m				
		2						
		3	History Paper 2	55 mins				
		4						
		5	RE Paper 1	1hr 45mins				
		6						
	Wednesday 28th June	1	Possibly Eid. Should Eid fall on Thursday, assessments will be on Wednesday instead of Thursday					
		2						
		3						
		4						
		5						
	Thursday 29th June	1	Maths Paper 2 <u>Calc</u>	1hr 30mins				
		2						
		3	Spanish Writing	60 minutes				
4								
5								
Friday 30th June	1	Combined & Triple Science Physics Paper 1	C 1hr 15 mins - T 1hr 45m					
	2							
		Media Studies						
	5							

End of Year Assessment Summaries

If you would like to support your child(ren) revise and prepare for the assessments at home, please find a summary of the topics the students will be assessed on. More detail can also be found on the Academy website.

Subject	Y7	Y8	Y9	Y10
Maths	Please see below in separate tables			
English	Vocabulary MCQs Reading Comprehension Extended Answers	Vocabulary MCQs Reading Comprehension Extended Answers	Vocabulary MCQs Reading Comprehension Extended Answers	English Language Paper 1: Reading and Writing Creative Texts English Literature Paper 1: Macbeth and A Christmas Carol
Science	Biology: Cells, Tissues and organs Variation and classification Chemistry: Particles and states of matter Chemical reactions Physics: Forces Types of energy and energy transfers	Biology: Cells, Tissues and organs Digestive system Enzymes. Aerobic and anaerobic respiration Chemistry: The earth and its structure Rocks Chemical reactions Periodic table Physics: Light and how light travels Electrical circuits Variables in investigations	Biology: Cells, Tissues and organs Microscopes and magnification Pathogens and disease Vaccines, Cell division. Chemistry: Particles and states of matter Atomic structure, Periodic table Chemical reactions with metals, acids and bases. Physics: Forces Types of energy and energy transfers	<u>Paper 1 (AQA)</u> Biology: Cell biology, Organisation Infection and response Bioenergetics (photosynthesis and respiration) Chemistry: Particles and states of matter Atomic structure and Periodic table Bonding and structure Quantitative Chemistry Chemical reactions, Energy Changes Physics: Types of energy and energy transfers, Electricity
History	Constantinople Medieval Baghdad, Cordoba and Conques Norman Conquest Crusades Mongols	The Mughals The Mayflower Power of the Monarchy Enlightenment French Revolution British Empire	WW2 The Holocaust The Atomic Bomb & why it was dropped on Japan. Arab – Israeli Conflict Mao’s China	Paper 1 Crime and Punishment c1000 – present including Whitechapel c1888 Crime, punishment and law enforcement in Medieval England c1000 – 1500 Crime, punishment and law enforcement in Early Modern England c1500 – 1700

	Mansa Musa Black Death Reformation	Abolition of the slave trade Who protested in 19 th century Britain	Black British Civil Rights	Crime, punishment and law enforcement in Industrial England c1700 – 1900 Crime, punishment and law enforcement in Modern England c1900 – present Whitechapel c1888 Paper 2 Anglo Saxon and Norman England c1060 – 1088 What was life like under Edward the Confessor? How did William invade and secure control of England? How did William I normanise England?
Geography	Y7 – Physical and Human Geography of the UK and Salford, Tectonic Hazards (Mt Merapi/Nepal Earthquake), Development (Malawi to Laos), Weather and Climate (Beast from the East), Rivers (Thames/Somerset)	Y8 – Population (Mumbai), Cold Environments (glacial landforms, Lake District), Globalisation (APPLE TNC, China Superpower), Climate change (Bangladesh), Coasts (processes/engineering/Maldi ves)	Y9 – Interconnectedness (Afghanistan, Covid-19, Iceland Eruption), Greatest Threats (water insecurity, waste, frozen planet, coral reefs), Biomes (pond, Amazon rainforest, Sahara Desert), Natural Hazards (Haiti, L’Aquila, Typhoon Haiyan)	Paper 1 (all) = Natural Hazards (Haiti, L’Aquila, Typhoon Haiyan), Living World (pond, Amazon rainforest, Sahara Desert), UK Physical Landscapes (Rivers – Tees & Somerset, Coasts - Medmerry & Dorset) Paper 2 Section B only = Changing Economic World (Jamaica, Nigeria, UK)
MFL	Listening for sounds and words in audios. Topics include school subjects, family, introductions and giving basic details about ourselves.	Listening for sounds and words in audios. Topics include house and home, sport, fashion and festivals.	Holidays, jobs, future plans and house/home. Comprehension of texts and audios on these topics, as well as writing about these topics.	Reading, listening and writing exams on the topics covered in lessons. Topics include social issues, use of technology, volunteer/charity work, opinions on family members and healthy lifestyle. Exams test comprehension as well as a pupil’s ability to produce their own language.
Religious Studies	Judaism – Festival of Pesach Life after Death The Synagogue Christianity – Life after death	Hinduism – The Festival of Diwali Life after Death Social justice – Martin Luther King Islam – Zakat	Morality – Virtue Ethics Situation Ethics Utilitarianism Peace and Conflict – Pacifism	Christian Beliefs and Practices – Trinity, Salvation, Nature of God, Creation, Crucifixion, Resurrection, Worship, Sacraments, Baptism, Eucharist, Pilgrimage, Local Church, Evangelism, Persecution Theme A – Relationships and Family –



	Easter Who was Jesus? Islam – Who was the Prophet Muhammad? Life after Death	Buddhism – Three Marks of Existence Life after Death Eightfold Path	Just War Theory Jihad Ethics – Sanctity of Life Quality of Life	Homosexuality, Marriage, Divorce, Family, Gender Equality, Contraception Theme B – Religion and Life – Creationism/Big Bang Theory, Environment, Animal Rights, Stewardship, Abortion, Euthanasia, Life after Death
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Maths Checklists with revision links:

Year 7 Summer Assessment Checklist



Autumn 1 Topic: Making generalisations about the number system (1) Number		Autumn 2 Topic: Making generalisations about the number system (2) Algebra	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 1 – numbers and numerals	#15, #16	Unit 5 – positive and negative numbers	#37, #40, #41
Unit 2 – axioms and arrays	#21, #7	Unit 6 – expressions, equations, inequalities	#156, #157, #160
Unit 3 – factors and multiples	#27, #33		
Unit 4 – order of operation	#24, #23		
Spring 1 Topic: 2D Geometry Geometry		Spring 2 Topic: The Cartesian plane Geometry	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 7 – angles	#460, #461, #455	Unit 10 – co-ordinates	#199, #205, #824
Unit 8 – classifying 2D shapes	#823, #485, #825	Unit 11 – area of 2D shapes	#551, #555, #556
Unit 9 – constructing triangles and quadrilaterals	#683	Unit 12 – transforming 2D figures	#639, #637
Summer 1 Topic: Fractions Number		Summer 2 Topic: Ratio and proportion Ratio and Proportion	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 13 – prime factor decomposition	#31, #32, #34, #35	Unit 16 – ratio	#332, #330
Unit 14 – equivalent fractions	#59, #60, #73	Unit 17 – percentages	#75, #84, #85
Unit 15 – all operations acting on fractions	#68, #70		

Year 8 Summer Assessment Checklist



Autumn 1 Topic: Equations and Inequalities Number + Algebra		Autumn 2 Topic: Graphs Algebra	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 1 – Sequences	#196, #197, #198	Unit 4 – Linear graphs	#207, #208, #214
Unit 2 – Forming and solving equations	#178, #179	Unit 5 – Accuracy and estimation	#56, #130
Unit 3 – Forming and solving inequalities	#265, #266, #267		
Spring 1 Topic: Proportional reasoning Ratio and Proportion		Spring 2 Topic: Representations and reasoning with data Probability & Statistics	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 6 – Ratio	#329, #332, #333	Unit 9 – Univariate data	#393, #423, #426, #405, #404, #409, #410, #417
Unit 7 – Real life graphs and rate	#895, #894	Unit 10 – Bivariate data	#453, #454
Unit 8 – Direct and inverse proportion	#342, #339, #880		
Summer 1 Topic: Angles Geometry		Summer 2 Topic: Area, volume and surface area Geometry	
Knowledge and skills covered:	Hegarty tasks	Knowledge and skills covered:	Hegarty tasks
Unit 11 – angles in parallel lines and polygons	#481, #483, #561, #563	Unit 13 – Circles and composite shapes	#592, #534, #539
Unit 12 – Bearings	#492, #493, #494	Unit 14 – Volume of prisms	#568
		Unit 15 – Surface area of prisms	#584

Year 9 Summer Assessment Checklist



Paper 1

Topic	Detail	Hegarty Clip
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Number

Fraction	Fraction of an amount	77
	Decimal to fraction	52
	Division	70
Properties	Factors	27
Percentage	Percentage of an amount	84

Algebra

Equations	Simple 1-step	178
	Unknown on both sides	184
Manipulation	Expand and simplify	161

Ratio

Application	Proportion problem	339
	Metric	691
	Other measure	542

Geometry & Measures

Angles	Parallel lines	483, 481
Shape	Properties of 3D shapes	830
	Polygons	822
	Quadrilateral	560
Construction	Triangle	683

Year 9 Summer Assessment Checklist



Paper 2

Topic	Detail	Hegarty Clip
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Number

Arithmetic	Money problems	745
Fractions	All four operations	66, 68
Percentage	Amount as a percentage	75
Other	Units of measure	691
	Types of numbers	99, 100, 28

Algebra

Manipulation	Simplification	156
	Identity	154

Ratio

Ratio	Share into a given ratio	332
Conversions	Mass	695
	Pressure	734

Geometry & Measures

Angles	In triangles	823
Area and volume	Circle	539, 554
Shape	Congruence	680

Statistics

	Mean	405
	Mean (estimate)	418

Year 10 (H) Summer Assessment Checklist



Paper 1

Topic	Detail	Hegarty Clip
Number		
Fraction	Four operations	68
	Decimals to fractions	52
	Recurring decimals to fractions	53
Percentage	Reverse percentage	96
Indices	Laws of indices	105, 106
	Manipulating powers	791
Standard form	Conversion	122
	Calculation	126, 123
Other	Fibonacci sequence	263
Algebra		
Equations	Quadratic	245
	Simultaneous equations	194
Graphs	Drawing	895, 300
	Interpret	894
	Transformation	308, 202
	Turning points	256, 783
Manipulation	Factorisation of quadratics	224
	Algebraic fractions	229
Ratio		
Ratio	Similar triangles	611
	Share into a ratio	335, 337
Geometry & Measures		
Shape	Interior angles	560, 332, 333
	Pythagoras	498
	Circles	320
	Circle theorems	598, 486, 481
	Exact trig values	845
Area and Volume	Circle	542
	Prism	570, 557, 131
Other	Arc length	544
Vectors	Vector geometry	628
Probability		
	Tree diagram	362
Statistics		
	Cumulative frequency	437

Year 10 (H) Summer Assessment Checklist



Paper 2

Topic	Detail	Hegarty Clip
Number		
Properties	Error interval	776
	Bounds	139
Other	Inequality region	267
	Product rule for counting	671
Surds	Simplify	117
Algebra		
Equations	Of a straight line	209
	Quadratic inequality	277
Graphs	Cubic	298, 299
Manipulation	Substitution	785
	Triple brackets	166
	Proof	327
Functions	Inverse	288, 295
Ratio		
Fraction	To percentage	62, 76
Ratio	Simplify	87, 329
Application	Problem solving	336
	Average speed	722
Geometry & Measures		
Area and Volume	Triangle	557, 517
	Similar shapes	621
	Cone	587, 592
Constructions	Regions	677
Shape	Pythagoras	499
	Trigonometry	509, 559
Probability		
	Venn diagram	374
	Probability of a single event	351
Statistics		
	Types of data	393, 402
	Median	416
	Mean	418
	Histogram	402, 443