Year 8 Curriculum Guide 2025-2026



Halliford School SHEPPERTON



Year 8 Curriculum

The long-term curriculum plans present an overview of the topics covered each half term. They also provide information on the nature of the assessments and offer suggestions on extra resources that can be used to support learning.

It is important to emphasise that these plans are working documents and departments actively use them as a guide to plan the teaching and assessments throughout the year. However, departments are also flexible enough to respond to the needs of the learners.

In addition to the curricula for the individual academic subjects outlined in the following pages, students in Year 8 also have three lessons of Games per week.

Autumn	Patterns in Nature	Supporting materials:
	Students will:	Art Assignments folder on Microsoft
1	 research artists/designers influenced by natural forms such as Georgia O'Keefe, William Morris and 	Teams.
2025	 Clive Nichols learn how to record and analyse first-hand observations of natural forms, working directly from the source use the visual elements such as line/colour/form to reproduce these natural patterns in a simplified way build on their design skills to understand the role of pattern in creating a tessellation; and experiment with lino printing techniques to create their final design. 	 Assessment: Knowledge and understanding of art, craft & design, including major movements. Investigating and using a range of techniques, media and materials. Analysis and evaluation of work.
Autumn 2	Students will continue to work on their Patterns in Nature.	Supporting materials: Art Assignments folder on Microsoft Teams.
2025		 Assessment: Knowledge and understanding of art, craft & design, including major movements. Investigating and using a range of techniques, media and materials. Analysis and evaluation of work.
Spring 1	Totem Poles Students will: gain an appreciation for Native American Art and will understand what a Totem Pole represents;	Supporting materials: Art Assignments folder on Microsoft Teams.
2026	 understand that past events, the way people live, and visual arts influence one another; develop their understanding of the use of symbols in conveying meaning and the communication of significant events; explore visual art and design concepts of line, pattern and colour to embellish their artwork; and create totem poles that represent their school experience. 	 Assessment: Knowledge and understanding of art, craft & design, including major movements. Investigating and using a range of techniques, media and materials. Analysis and evaluation of work.

Spring	Students will continue to work on their Totem Poles.	Supporting materials:
Spring	Students will continue to work on their Totelli Poles.	1
2		Art Assignments folder on Microsoft Teams.
2		reams.
2026		Assessment:
		Knowledge and understanding of
		art, craft & design, including
		major movements.
		Investigating and using a range of
		techniques, media and materials.
		Analysis and evaluation of work.
		,
Summer	Graphic Design – Seeing Sounds	Supporting materials:
	Students will:	Art Assignments folder on Microsoft
1	realise that the development of ideas towards a	Teams.
	final resolution is as important as the final design	
2026	explore and understand the purpose of poster	Assessment:
	design, in response to the needs and requirements	Knowledge and understanding of
	of others	art, craft & design, including
	learn the history and use of signs and symbols, and	major movements.
	use them appropriately within their design ideas	Investigating and using a range of
	extend their understanding of the importance of	techniques, media and materials.
	communicating ideas using graphics; and	Analysis and evaluation of work.
	build on their knowledge and experience of using	
	essential computer design skills.	
Summer	Revision & preparation for the End of Year	Supporting materials:
	Examination.	Art Assignments folder on Microsoft
2		Teams.
2026		Assessment:
		End of Year Examination
		Knowledge and understanding of
		art, craft & design, including
		major movements.
		Investigating and using a range of
		techniques, media and materials.
		Analysis and evaluation of work.

Autumn	Interdependence and Plant Reproduction	Supporting materials:
, tatariiii	9.1 Understanding food webs	Textbook: Collins AQA KS3 Science
1	9.4 Exploring ecological balance	Student BOOK 1 CHAPTER 9
_	9.2 Effects of toxins in the environment	Student BOOK I CHAFTEN 9
2025		Outing many
2025	9.3 Exploring the importance of insects	Online resources:
	9.5 Exploring flowering plants	• Twig
	9.6 Exploring fertilisation	BBC Bitesize
	9.7 Understanding how seeds are dispersed	Revision book
	9.8 Understanding how fruits disperse seeds	
		Assessment:
		Term test
Autumn	Photosynthesis	Textbook: Collins AQA KS3 Science
	9.6 Exploring how plants make food	Student BOOK 2 Chapter 9
2	9.7 Looking at leaves	'
	9.8 Exploring the movement of water and minerals in	Online resources:
2025	plants	• Twig
	9.9 Investigating the importance of minerals to plants	BBC Bitesize
	9.10 Investigating photosynthesis	
	and the season of process, where	Revision book
		Assessment:
		Practical assessment
		Term test
Spring	Respiration	Supporting materials: Collins AQA KS3
Spring	9.1 Understanding aerobic respiration	Supporting materials: Collins AQA KS3 Science Student BOOK 2 Chapter 9
Spring 1	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport	Science Student BOOK 2 Chapter 9
1	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration	Science Student BOOK 2 Chapter 9 Online resources:
	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration9.4 Investigating fermentation	Science Student BOOK 2 Chapter 9 Online resources: Twig
1	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration	Science Student BOOK 2 Chapter 9 Online resources:
1	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration9.4 Investigating fermentation	Science Student BOOK 2 Chapter 9 Online resources: Twig
1	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration9.4 Investigating fermentation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize
1	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration9.4 Investigating fermentation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize
1	9.1 Understanding aerobic respiration9.2 Exploring respiration in sport9.3 Understanding anaerobic respiration9.4 Investigating fermentation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book
1 2026	 9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration 	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test
1	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials:
1 2026	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics)	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science
1 2026 Spring	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials:
1 2026 Spring	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources:
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops 10.7 Factors affecting a developing foetus	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources: Twig
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops 10.7 Factors affecting a developing foetus 10.8 Smoking in pregnancy	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources: Twig BBC Bitesize
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops 10.7 Factors affecting a developing foetus 10.8 Smoking in pregnancy 10.1 Looking at variation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources: Twig
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops 10.7 Factors affecting a developing foetus 10.8 Smoking in pregnancy 10.1 Looking at variation 10.2 Exploring causes of variation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources: Twig BBC Bitesize Revision book
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops 10.7 Factors affecting a developing foetus 10.8 Smoking in pregnancy 10.1 Looking at variation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources: Twig BBC Bitesize Revision book Assessment:
1 2026 Spring 2	9.1 Understanding aerobic respiration 9.2 Exploring respiration in sport 9.3 Understanding anaerobic respiration 9.4 Investigating fermentation 9.5 Comparing aerobic and anaerobic respiration Variation and Human Reproduction 10.0 Puberty (secondary sexual characteristics) 10.4 The female reproductive system and fertility 10.5 The male reproductive system and fertilisation 10.6 Learning how a foetus develops 10.7 Factors affecting a developing foetus 10.8 Smoking in pregnancy 10.1 Looking at variation 10.2 Exploring causes of variation	Science Student BOOK 2 Chapter 9 Online resources: Twig BBC Bitesize Revision book Assessment: Term test Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 1 Chapter 10 Online resources: Twig BBC Bitesize Revision book

Biology cont.

Summer	Evolution and Inheritance	Supporting materials:
	10.1 Explaining natural selection	Textbook: Collins AQA KS3
1	10.2 Understanding the importance of biodiversity	Science Student BOOK 2
	10.3 Explaining extinction	Chapter 10
2026	10.4 Understanding the nature of genetic material	
	10.5 Exploring the role of chromosomes	Online resources:
	10.6 Understanding variation	• Twig
	10.7 Modelling inheritance	BBC Bitesize
		Revision book
		Accessment
		Assessment:
	Develoring Benefit of Clifford and of the control o	Term test
Summer	Developing Practical Skills and end of year examination	Supporting material: Collins
	Experimental skills, understanding variables and writing	AQA KS3 Science Student Books
2	methods	1 and 2
	Planning experiments and writing risk assessments	0 11: 404 1/20 0
2026	Graph Drawing skills	Collins AQA KS3 Revision book
	Analysing data	CCD Davidian avida
	Evaluating data and drawing conclusions	CGP Revision guide
	Revision techniques	Online resources:
	Feedback	● Twig
		BBC Bitesize websites
		Assessment:
		End of year examination

Chemistry

Autumn 1 2025	Matter – The Periodic Table 5.1 Looking at the Periodic Table of elements 5.2 Exploring metals in the periodic table 5.3 Exploring non-metals in the periodic table 5.4 Analysing wider patterns within the periodic table	Supporting materials: Textbook: Collins AQA KS3 Science Student BOOK 2 Chapter 5 BBC Bitesize Click View KS3 revision guides Assessment: Homework, practicals and term test
Autumn	Matter – Elements	Supporting materials:
2	5.5 Combining elements5.6 Comparing elements and compounds5.7 Exploring polymers	Textbook: Collins AQA KS3 Science Student BOOK 2 Chapter 5
2025		BBC Bitesize Click View KS3 revision guides Assessment: Homework, practicals and term test
Spring	Reactions – Chemical Energy 6.1 Understanding exothermic reactions	Supporting materials: Textbook: Collins AQA KS3
1	6.2 Comparing endothermic and exothermic changes	Science Student
2026	6.3 Investigating endothermic reactions 6.4 Explaining the use of catalysts	BOOK 2 Chapter 6 BBC Bitesize Click View KS3 revision guides Assessment: Homework, practicals and term test Some homework time given to work on Science Fair Project

Chemistry cont.

Spring	Reactions – Types of Reactions	Supporting materials:
Spring	6.5 Exploring combustion	Textbook: Collins AQA KS3
2	6.6 Exploring the use of fuels	Science Student
	6.7 Understanding thermal decomposition	BOOK 2 Chapter 6
2026	6.8 Explaining changes	BBC Bitesize
2026	6.6 Explaining changes	Twig
		KS3 revision guides
		Assessment:
		Homework, practicals and term
		test
		Some homework time given to
		work on Science Fair Project
		work on science rail Project
Summer	Earth: Earth's Resources	Supporting materials:
	7.5 Exploring damage to the Earth's resources	Textbook: Collins AQA KS3
1	7.6 Considering the importance of recycling	Science Student
_	7.7 How to extract metals	BOOK 2 Chapter 7
2026	7.7 How to extract metals	BBC Bitesize
	Revision for End of Year Examination	Click View
	Practical skills revision: identifying variables, graphing skills	KS3 revision guides
	and data analysis	Nos revision galacs
	,	Assessment:
		Homework, practicals and term
		test
Summer	Revision for End of Year Examination	Supporting materials:
	End of Year Examinations	Textbook 1 and 2
2	Examination Feedback	BBC Bitesize
		Click View
2026		KS3 revision guides
		Assessment:
		End of year examination

Computer Science

Autumn	Introduction to the year	Supporting Materials:
	Housekeeping	The online Scratch Community
1	Standard ways of working	Online tutorials
	, 0	Exemplar Work
2025	Presentation Project Computer Science	Step by Step Instructions
	 Presentation skills 	
	• Layout	Assessment:
	 Transitions 	Project
	Backgrounds	
	Scratch	
	Scrolling Background	
	Using foreground	
Autumn	Scratch	Supporting Materials:
	 Introducing randomness 	Exemplar Work
2	 Interacting Sprites 	
	Use of sound	Assessment:
2025	 Framerates 	Project Assessment
	Independent use	
Spring	E-Safety E-Safety	Supporting Materials:
	How to evaluate online content	Online tutorials
1	Personal Information	Exemplar Work
	Phishing	Step by Step Instructions
2026	 Recognising techniques used for persuasion 	
	Grooming	Assessment:
	Seeking Help	Project Assessment
	Robotics	
	Form and function	
	Building and design	
	Programming	
	Common uses	
	• Limitations	
Spring	Al	Supporting Materials:
-1- 0	Al Safety	Online tutorials
2	Prompt Engineering	
	Language Models	Assessment:
2026	Bias	Based on completed programs
	Fake News	
	Databases	
	• Tables	
	User Interfaces	
	Primary keys	
	 Queries 	

Computer Science cont.

Summer	Photoshop	Supporting Materials:
	• Layers	Exemplar Work
1	 Colour adjustments 	
	Adding Text	Assessment:
2026	 Transparency 	Project Assessment
	Colour Blending	
	 Revision 	
	• Feedback	
Summer	Exam Preparation	Supporting Materials:
	Review	Online tutorials
2		Exemplar Work
2026		Assessment:
		Project Assessment
		End of Year Examination

Design & Technology

Autumn	Salad Servers Project	Supporting materials:
	 Research 	www.technologystudent.com
1	Hand Drawings	http://www.design-technology.org
	CAD (Techsoft 2D Design)	http://www.mr-dt.com
2025	• CAM (Laser Cutter)	
	Working with timber	Assessment:
	- Working with timber	Focused practical task
		Homework / Class Booklet
Autumn	Continue working on Salad Servers Project	Supporting materials:
	Working with timber	www.technologystudent.com
2	Laminating timber	http://www.design-technology.org
	Finishing timber	http://www.mr-dt.com
2025	Evaluating timber	
		Assessment:
		Focused practical task
		Homework / Class Booklet
Spring	Pewter Casting	Supporting materials:
- P8	CAD/CAM skills, creating and cutting a	www.technologystudent.com
1	pewter casting mould	http://www.design-technology.org
	Pewter casting process	http://www.mr-dt.com
2026	Working with molten metal	,
	 Finishing and wasting pewter using files 	Assessment:
	and abrasive papers	Focused practical task
	Using a junior hacksaw	Homework / Class Booklet
	Polishing pewter using the buffing wheel	
Spring	Pewter Casting	Supporting materials:
- F0	Students to continue working on their Pewter	www.technologystudent.com
2	Casting Project	http://www.design-technology.org
	custing reject	http://www.mr-dt.com
2026		
		Assessment:
		Focused practical task
		Homework / Class Booklet

Design & Technology cont.

Summer 1 2026	Bonding acrylic Abrading and wasting acrylic using files and wet and dry paper Buffing and polishing acrylic using a buffing wheel Drilling acrylic using hand drills	Supporting materials: www.technologystudent.com http://www.design-technology.org http://www.mr-dt.com Assessment: Focused practical task Homework / Class Booklet
Summer	Revision	Supporting materials: www.technologystudent.com
2	Feedback	http://www.design-technology.org http://www.mr-dt.com
2026		Assessment: Focused practical task Homework / Class Booklet End of Year Examination

Autumn	Play Script	Supporting materials:
, , , , , , , , , , , , , , , , , , , ,	Students will analyse a play script chosen by their	No Fear Shakespeare
1	teacher for performance. Students will have to think	The real change of the control of
2025	about both performance and design elements focusing	Assessment:
2023	on:	Students are continually assessed and
	Lighting	given feedback during the course of
	• Set	the term. Building to a final
	Costume	assessment performance.
	• Props	,
	Characterisation	
	Vocal skills	
	Physicality	
	Working as part of a group	
	• Working as part or a group	
	This unit of work leads to the performance of the Year	
	8 play	
Autumn	Students will continue studying topics covered in	Supporting materials:
	Autumn 1.	'' 3
2		Assessment:
2025	Year 8 play will perform to an audience of parents in	Students are continually assessed and
	the theatre.	given feedback during the course of
		the term. Building to a final
		assessment performance.
Spring	Practitioners in Practice	Supporting materials:
	Students will be taught about the working practices of	BBC Bitesize
1	Stanislavski and Brecht. They will use the methods of	
2026	these practitioners in performance and explore new	Assessment:
	acting styles.	Students are continually assessed and
		given feedback during the course of
	Students will explore:	the term. Building to a final
	 Naturalism 	assessment performance.
	Epic theatre	
Spring	Students will continue to study topics covered in	Supporting materials:
2	Spring 1.	BBC Bitesize
	Chudouto will be toucht about the control of the control of	Assessment
2026	Students will be taught about the working practices of	Assessment:
	Stanislavski and Brecht. They will use the methods of	Students are continually assessed and
	these practitioners in performance and explore new	given feedback during the course of
	acting styles.	the term. Building to a final
	Students will evalure:	assessment performance.
	Students will explore:	
	Naturalism	
	Epic theatre	

Drama cont.

Summer	Building theatre workshops	Supporting materials:
	Students will continue to build on the basics of Drama	In class materials will be supplied
1	looking in more detail at	
	Characterisation	Assessment:
2026	Hot seating	Students are continually assessed and
	Physical theatre	given feedback during the course of
	Movement to music	the term. Building to a final
		assessment performance.
Summer	Students will continue to work on topics covered in	Supporting materials:
	Summer 1.	In class materials will be supplied
2		
	Students will continue to build on the basics of Drama	Assessment:
2026	looking in more detail at	Students are continually assessed and
	 Characterisation 	given feedback during the course of
	Hot seating	the term. Building to a final
	Physical theatre	assessment performance.
	Movement to music	

Autumn	Students will study <i>The Hunger Games</i> by Suzanne	Supporting Materials/Wider reading:
	Collins. They will focus on the following skills:	Catching Fire
1	Explore how Collins uses language to create	Mockingjay
	effective characters.	Sunrise Over the Reaping
2025	Analyse how Collins uses language and structure	The Ballad of Songbird and Snakes
	to convey meaning.	
	Identify key themes.	Writing assessment: Students will
	Understand the meaning and conventions of	write the opening to their own
	Dystopian Literature.	Dystopian novel.
Autumn	Students will study <i>The Hunger Games</i> by Suzanne	
	Collins. They will focus on the following skills:	Reading Assessment: Essay on The
2	Explore how Collins uses language to create	Hunger Games
	effective characters.	
2025	Analyse how Collins uses language and structure	
	to convey meaning.	
	Identify key themes.	
	 Understand the meaning and conventions of 	
	Dystopian Literature.	
	7	
Spring	Students will study <i>The Tempest</i> by William	Supporting Materials / Extra Practice/
	Shakespeare. Students will focus on the following skills:	Website:
1	• Exploring the relationships between the characters.	York Notes
	Analyse how Shakespeare uses language and	CGP Guide
2026	structure to convey meaning.	Summaries on YouTube
	Identify key themes.	Act 1 of the Tempest Summed up in 5
	 Explore how Shakespeare uses dramatic devices to 	Minutes - YouTube
	engage the audience.	
	Social and historical context.	Reading Assessment:
		Essay question on a character/theme
Spring	The Art of Rhetoric	Supporting Materials / Extra Practice /
	Students will read and analyse a range of influential	Website:
2	speeches. They will study the following:	
	 How speakers use pathos, logos and ethos to 	<i>l am Malala</i> by Malala Yousafzai
2026	convey their views.	Rhetorical devices - Using language
	Students will be able to identify a wide range of	effectively - AQA - GCSE English
	rhetorical devices and use them in their own	Language Revision - AQA - BBC
	writing.	<u>Bitesize</u>
	Identify how to write an effective introduction and	
	conclusion.	Writing Assessment:
	Plan and write a response under timed conditions.	Students will write their own
		persuasive speech.

English cont.

Summer 1 2026	 The study of an anthology of Gothic Texts Historical context of the Gothic genre Important writers of the genre Gothic conventions Literary devices, including pathetic fallacy, symbolism and personification. Form and structure Language and structural devices Tone Imagery 	Supporting Materials / Extra Practice / Website: Gothic literature guide for KS3 English students - BBC Bitesize Writing Assessment: Imaginative writing: Write the opening to a Gothic story.
Summer	Revision	Assessment: End of Year Examination.
2026	Feedback	

French

Autumn	Module 4	Supporting materials:
Autuilli	Ma vie de famille	Dynamo 1, Pearson
1	Wa vie de familie	www.languagesonline.org.uk
_	Point de départ	www.classtools.net
2025	Talking about animals/higher numbers	www.Edpuzzle.com
2023	Taking about animals/mgner numbers	www.wordreference.com
	Unit 1: My family	www.wordrerenee.com
	Unit 2: Where I live	Assessment:
	Unit 3: Talking about breakfast	An end of Module 4 test covering at
	Ont 3. Taiking about breaklast	least 2 language-based skills.
		least 2 language-based skins.
Autumn	Unit 4: Learning about Bastille Day	Supporting materials:
	Unit 5: Creating a cartoon family	Dynamo 1, Pearson
2		www.languagesonline.org.uk
	Assessment	www.classtools.net
2025		www.Edpuzzle.com
		www.wordreference.com
		Assessment:
		An end of Module 4 test covering at
		least 2 language-based skills.
Spring	Module 5	Supporting materials:
		Dynamo 1, Pearson
1	Point de depart Talking about places in a town	www.languagesonline.org.uk
	Understanding prices in French	www.classtools.net
2026		www.Edpuzzle.com
	Unit 1: Saying where you go at the weekend	www.wordreference.com
	Unit 2: Inviting someone out	
	Unit 3 ordering drinks and snacks	
Corina	Unit 4: Saying what you are going to do	Supporting materials:
Spring	Unit 5: talking about plans for a special weekend	Dynamo 1, Pearson
2	onit 3. taining about plans for a special weekend	www.languagesonline.org.uk
_		www.classtools.net
2026	Assessment	www.Edpuzzle.com
2020	Assessificit	www.wordreference.com
		www.wordreference.com
		Assessment:
		Assessment:
		An end of Module 5 test covering at
		least 2 language-based skills.

French cont.

Summer	Module 3	Supporting materials:
	Mon temps libre	
1		Dynamo 1, Pearson
	Point de départ Talking about weather/ sounds	www.languagesonline.org.uk
2026	Unit 1: Talking about sports (+ jouer)	www.classtools.net
	Unit 2: Talking about activities (+ faire)	www.Edpuzzle.com
	Unit 3: Sport in French speaking countries	www.wordreference.com
	Unit 4: Talking about what you like doing	
Summer	General Revision of module 3-5	Supporting materials:
		Revision Guide
2	End of Year 8 Examination of modules 3-5	Dynamo 1, Pearson
		www.languagesonline.org.uk
2026	Feedback	www.classtools.net
		www.Edpuzzle.com
		www.wordreference.com
		Assessment:
		End of Year Examination covering all
		language-based skills

Geography

1	We will learn the importance of how the world's	Resources on OneNote pages
1	We will learn the importance of how the world's	
	population changes over time, why there is a world	Assessment:
2025	population explosion as well as where and why	A range of assessments on key term
	population is distributed by looking at it from a global	definitions & online Educake
	and national scale.	assignments throughout the half
		term.
Autumn	Changing Population Issues	Supporting materials:
		Resources on OneNote pages
2	We will learn about how different birth rates, death	
	rates and migration influence places, and look at ways	Assessment:
2025	population data is collected and presented. We will also	A range of short quizzes on key
	learn about the different ways populations are being	terms, a migration essay and
	managed. This will include learning about how	debating about the One Child Policy.
	successful some governments' population policies have	An end of topic test , based on the
	been (e.g., China's One-Child Policy).	whole term of work.
Spring	Sustaining Ecosystems	Supporting materials:
		Lessons and resources shared with
1	We will learn about what an ecosystem is, where	students on Microsoft Teams
	different ones are located around the world and what	
2026	their main characteristics are. We will understand how	Assessment:
	· ·	
	conditions in the Tropical Rainforest	
		assignments
Consider a	Custoining Tuenical Deinfor	Companies a mantaniele
Spring	Sustaining Propical Kaintorests	
2	Our main acceptant case study facuses on the Transcal	
2		Students on Microsoft Tedins
2026	· ·	Assassment:
2020		
	On now people can manage rannolests more	This Survivar Kit and an End of topic
	cuctainably	tast hased on the whole term of
	sustainably.	test , based on the whole term of work.
2026 Spring 2 2026	their main characteristics are. We will understand how plants and animals are adapted to the climatic conditions in the Tropical Rainforest Sustaining Tropical Rainforests Our main ecosystem case-study focuses on the Tropical Rainforest biome where we will learn how people are using them in different ways. A particular focus will be on how people can manage rainforests more	Assessment: Adaptations poster, quizzes on key term definitions and online Educake assignments Supporting materials: Lessons and resources shared with students on Microsoft Teams Assessment: TRF Survival Kit and an end of topic

Geography cont.

Summer	What are weather & climate and how are they	Supporting materials:
	changing?	Lessons and resources shared with
1		students on Microsoft Teams
	We will learn about the difference between weather &	
2026	climate, how we measure the weather, how we	Assessment:
	forecast it using satellite images and the growing	Online Educake assignments and a
	significance of climate change. We will also conduct an	microclimate fieldwork activity.
	enquiry learning activity on 'Does Halliford School	
	experience a microclimate'?	
Summer	Revision	Supporting materials:
		Online resources shared with
2	Feedback	students through Microsoft Teams
2026		Assessment:
		End of Year Examination

Autumn	Module 3	Supporting materials:
	Freizeit	Stimmt 1 textbook
1	Give information about sports you play	www.languagesonline.org.uk,
	 Using 'gern' and 'spielen' 	www.wordreference.com
2025	Discussing leisure activities	
	Using correct word order	Assessment:
		Regular vocabulary tests
Autumn	Students will continue to study Module 3	Supporting materials:
	Freizeit	Stimmt 1 textbook
2		www.languagesonline.org.uk,
	 Talking about mobiles and computers 	www.wordreference.com
2025	 Talking about actions in the future 	
	Module 4	Assessment:
	Schule ist klasse	An end of Module test covering at
	Talking about school subjects	least 2 language-based skills.
	Using 'weil'	
	Talking about days and times	
	Word order	
	• Word order	
	Writing about your free time	
Spring	 Describing teachers 	Supporting materials:
	Saying his/hers	Stimmt 1 textbook
1	School rules	www.languagesonline.org.uk,
	 Prepositions (in, auf, neben, an) 	www.wordreference.com
2026		
		Assessment:
		Regular vocabulary tests
Spring	Module 5 In my town	Supporting materials:
_	 Saying what there is/isn't in a town 	Stimmt 1 textbook
2	Saying what souvenirs you want to buy	www.languagesonline.org.uk,
2026	Saying what you would like to have	www.wordreference.com
2026		
		Assessment:
		An end of Module test covering at
		least 2 language-based skills.

German cont.

Summer	Buying snacks	Supporting materials:
	Talking about holiday plans	Stimmt 1 textbook
1	Using "werden" for the future tense	www.languagesonline.org.uk, www.wordreference.com
2026	Revision of modules 3-5	
	Exam techniques	Assessment:
		None
Summer	End of Year 8 Examination of modules 3-5	Supporting materials:
		Revision Guide
2	Revision	Stimmt 1 textbook
		www.languagesonline.org.uk,
2026	Feedback	www.wordreference.com
		Assessment:
		End of year examination
		, , , , , , , , , , , , , , , , , , , ,

Autumn	The development of the Tudor state	Supporting materials:
	What was England like in the 1500s?	Rediscovering The Making of the UK –
1	Who were the Tudor monarchs?	Colin Shepherd
	Why did people argue about religion?	All lesson resources on OneNote
2025	Henry VIII's 'Great Matter'	
	The Break from Rome	Assessment
	Motivations	No formal assessment in this half
	Short term consequences	term; ongoing assessment of
	The Dissolution of the Monasteries	classwork and homework
	Religious changes under Edward VI and Mary	
Autumn	The development of the Tudor state (cont.)	Supporting materials:
	Was Elizabeth I a successful Queen?	Rediscovering The Making of the UK –
2	o Religion	Colin Shepherd
	Marriage	All lesson resources on OneNote
2025	o Image	
	o Plots	Assessment essay:
	 The Spanish Armada 	An obituary for Elizabeth: What were
	 What was it like to live in Tudor England? 	the secrets of Elizabeth's success?
Spring	The English Civil War and its aftermath	Supporting materials:
	Background to the Civil War	SHP History Year 8- Chris Culpin and
1	 James I and the divine right of kings 	lan Dawson
	Gunpowder Plot	Rediscovering The Making of the UK –
2026	What caused the English Civil War?	Colin Shepherd
	 The struggle between King and Parliament 	All lesson resources on OneNote
	Religious unrest	
	 Roundheads v Cavaliers 	Assessment essay:
	 Reasons for the defeat of Charles I 	Interpretation: did Charles I deserve
	Why did the English executive their king?	to be executed?
	 The role of Cromwell 	
	 Interpretations of the Civil War 	
	 The Trial of Charles I 	
Spring	The English Civil War and its aftermath	Supporting materials:
	Why was the monarchy restored and then limited?	SHP History Year 8- Chris Culpin and
2	 Cromwell and the Commonwealth 	lan Dawson
	o Charles II	The transatlantic slave trade - KS3
2026	 The Great Fire of London 	<u>History - BBC Bitesize</u>
	 The Glorious Revolution 	All lesson resources on OneNote
	How 'modern' was England by 1789?	
		Assessment:
	The transatlantic slave trade	Write a speech in favour of abolishing
	What was it like to be involved in the slave trade?	the slave trade
	 African kingdoms before slavery 	
	 Case study: Liverpool 	
	 The slave triangle 	
	 The Middle Passage 	
	 Life on the plantations 	

History cont.

Summer	The transatlantic slave trade	Supporting materials:
	 Why was the slave trade abolished? 	SHP History Year 8- Chris Culpin and
1	Continuation of slavery beyond 1807	lan Dawson
2026		All lesson resources on OneNote
S	Downwall on far and far dhad on and of year	Companies materials
Summer	Preparation for and feedback on end of year	Supporting materials:
•	examinations	SHP History Year 8- Chris Culpin and
2		lan Dawson
		<u>The Victorians - The Victorians - KS3</u>
2026		<u>History - BBC Bitesize</u>
		Assessment:
		End of year examination

Autumn 1 2025	De Romanis Chapter 3 and 4: Favour and Punishment Complete Chapter 3 Sources and content Vocabulary 4 Imperfect tense, sum and possum Fero, volo and nolo Direct questions	Supporting materials: The Textbook De Romanis companion site Assessment: Various vocabulary tests and translations (both Latin into English and English into Latin). These will take the form of some peer marked and formal assessments. Boys will be given warning of them.
Autumn 2 2025	 Genitive and Dative Cases Noun stems and Declensions Adjective stems Verbs that take the dative 	Supporting materials: The Textbook De Romanis companion site Assessment: Various vocabulary tests and translations (both Latin into English and English into Latin). These will take the form of some peer marked and formal assessments. Boys will be given warning of them.
Spring 1 2026	 De Romanis Chapter 5: Festivals, Games and Shows Sources and content Vocabulary 5 Present tense, sum, possum and eo Adsum and absum Fero, volo and nolo – present 	Supporting materials: The Textbook CLC Website Interactive Program on school network. Assessment: Various vocabulary tests and translations (both Latin into English and English into Latin). These will take the form of some peer marked and formal assessments. Boys will be given warning of them.
Spring 2 2026	 De Romanis Chapter 5: Festivals, Games and Shows Present tense 1 and 2 conjugation verbs Present tense 3rd and 4th conjugation verbs 	Supporting materials: The Textbook De Romanis companion site Assessment: Various vocabulary tests and translations (both Latin into English and English into Latin). These will take the form of some peer marked and formal assessments. Boys will be given warning of them.

Latin cont.

Summer	De Romanis Chapter 5: Festivals, Games and Shows	Supporting materials:
1		The Textbook
_	Present participles	De Romanis companion site
2026	Fero, volo and nolo – present	Assessment: Various vocabulary tests and translations (both Latin into English and English into Latin). These will take the form of some peer marked and formal assessments. Boys will be given warning of them.
Summer	De Romanis	Supporting materials:
2	Chapter 4 and 5 Revision	The Textbook De Romanis companion site
2026	All Grammar	
	All Vocabulary	Assessment:
		End of year examination.
		Various vocabulary tests and translations (both Latin into English and English into Latin). These will take the form of some peer marked and formal assessments. Boys will be given warning of them.

Autumn	Number	Supporting
	to carry out multiplications and divisions involving negative	materials:
1	numbers	Collins online
2025	to list factors, multiples and prime factors	textbook
	3. to understand and use highest common factors	BoardWorks
	4. to understand and use lowest common multiples	Dr Frost
	5. to know and use powers and roots	
	6. to understand and use the notation for indices e.g., 3 ⁴ means	Assessment:
	3x3x3x3.	Homework and unit
	7. Understand the use of base number and power/index	tests
	8. to understand and be able to use the basic laws of indices	
	(multiplication, division, powers of powers)	
	9. to be able to identify the prime factors of any integer and write	
	the integer as a product of its prime factors	
	10. to calculate HCFs and LCMs using prime factors	
	to be able to use and apply number skills in a real-life situation	
	Angles	
	1. to calculate angles in parallel lines	
	2. to know the geometric properties of quadrilaterals	
	3. to construct the mid-point and perpendicular bisector of a line	
	4. to construct a perpendicular to a line from or at a given point	
	to complete more complex construction and produce a set of	
	instructions	
	Probability	
	to recognise mutually exclusive outcomes and exhaustive outcomes	
	2. to represent a chance on a probability scale	
	3. to use a sample space to calculate probability	
	4. to use relative frequency to estimate probabilities	Constitut
Autumn	Percentages	Supporting
2	1. to write one quantity as a percentage or a fraction of another quantity	materials:
2027	2. to use a multiplier to calculate a percentage change	Collins online
2025	3. to work out a change in value as a percentage increase or decrease	textbook BoardWorks
	 to apply percentages when analysing a real-life situation extension – reverse percentages 	Dr Frost
	Congruence	Di i i ost
	to recognise congruent shapes	Assessment:
	 to recognise congruent shapes to know the conditions for recognising congruent triangles 	2 Period Test
	3. to solve geometric problems using the rules of congruency including a	November test
	full three-point proof, reasons (e.g. AB = PQ (given)) and final	results will
	statement incl. reason (e.g. RHS)	determine sets for
	Volume and surface area	next term
	to convert between metric units for area and for volume	
	2. to calculate the surface area of a prism	
	3. to calculate the volume of a prism	
	4. to apply knowledge of area and work systematically to solve a	
	problem	
	•	

Autumn	Gra	aphs	Supporting materials:
	1.	Plotting any straight-line graph including of types y = mx +c and	Collins online textbook
2		ax + by = c	BoardWorks
2025	2.	to know the gradient of a line from its linear equation	Dr Frost
	3.	to establish the equation of a line given in the form $y = mx + c$	
cont.		from its graph.	Assessment:
	4.	to recognise and draw graphs of quadratic functions	2 Period Test
	5.	to read off values from graphs	November test results
		e.g. find where $x^2 + x = 5$ using the graphs $y = x^2 + x$ and the line y	will determine sets for
		= 5	next term
		to draw graphs from real-life situations to show the relationship	
		between two variables	
Spring	Nu	mber 2	Supporting materials:
1	1.	to multiply and divide by negative powers of 10	Collins online textbook
1	2.	to round to a specific number of significant figures	BoardWorks
2026	3.	to write a large number in standard form to multiply with	Dr Frost
		numbers in standard form.	Assessment:
	4.	to apply standard form to solve a problem in a real-life context	Homework and unit tests
	Da		
	1.	to interpret different charts seen in the media	
	2.	to read scatter graphs	
	3.	to interpret correlation	
	4.	to construct scatter graphs and use a line of best fit to describe	
	l _	data trends	
	5.	to use and apply data handling skills in a real-life context	
	_	gebra	
	1.	to simplify algebraic expressions involving the four operations of arithmetic	
	2.	to simplify expressions by collecting up like terms	
	3.	to multiply out brackets in an expression	
	4.	to identify and manipulate algebraic expressions	
	5.	to write algebraic expressions involving powers	
	6.	to use and apply algebraic manipulation skills in a range of	
		contexts	
	Sha	ape and ratio	
		to use ratio to compare lengths, areas and volumes of 2D and 3D	
		shapes	
	2.	to enlarge a 2D shape by a scale factor incl. fractional	
	3.	to be able to read and use map scales efficiently	
	4.	to use and apply skills and knowledge of area, ratio and data	
		handling in a real-life context	

Carina	Functions	Companies materials
Spring	Fractions 1. to add and subtract fractions and mixed numbers	Supporting materials: Collins online textbook
2		
	2. to multiply a fraction or a mixed number by an integer, a	BoardWorks
2026	fraction or a mixed number	Dr Frost
	3. to divide a fraction or a mixed number by an integer	Assessment:
	4. to understand what is meant by a reciprocal	2 period TEST
	5. to divide an integer or a mixed number by a fraction	
	Equations	
	to solve equations involving brackets	
	2. to solve equations where the answers are fractions or negative numbers	
	3. to solve equations with the unknown on both sides	
	4. to solve equations with fractions and fractional coefficients	
	5. to solve simple equations involving squares	
	6. to change the subject of a formula, including formulae involving	
	squares.	
	7. to be able to make links between graphical and algebraic	
	representations to solve equations	
Summer	Proportion	Supporting materials:
Julilliei	to know what is meant by direct proportion	Collins online textbook
1	2. to find missing values in problems involving proportion	BoardWorks
2026	3. to represent direct proportion graphically and algebraically	Dr Frost
2026	4. to use graphical and algebraic representations of inverse	טו רוטגנ
	proportion (not necessary for set 3)	Assessment:
	5. to recognise direct and inverse proportion and work out missing	Homework and unit tests
	values	
	to apply knowledge of proportion to a real-life situation Circles	
	1. to know the definition of a circle and be able to name the parts of a circle	
	2. to establish the relationship between the circumference and	
	diameter of a circle	
	3. to calculate the circumference of a circle	
	4. to calculate the circumerence of a circle	
	to use and apply knowledge of number and circles to solve	
	multi-step problems in real-life contexts	
	Data 2	
	to create a grouped frequency table from raw data	
	to draw a frequency diagram from a grouped frequency table	
	3. to interpret frequency diagrams	
	4. to construct and interpret a stem and leaf diagram	
	5. to construct and interpret a stern and leaf diagram	
	6. to be able to compare data from two sources	
	7. to recognise when a statistical chart may be misleading	
	comparisons	

Mathematics cont.

Summer	Revision	Supporting materials:
2	Examination review	Collins online textbook
_	Feedback	BoardWorks
2026		Dr Frost
		Assessment:
		End of Year Examination
		Two 1.5hr examinations
		 Results will determine
		Yr 9 set

Autumn	UNIT 1: The Blues	Supporting materials:
	What is the history of the Blues?	Class workbook - OneNote
1	How do you perform the 12-bar Blues?	PowerPoints on MS Teams
2025	How do you play the Blues scale?	YouTube demonstration videos
	How do you improvise using the Blues scale?	
	What are the main features of Blues lyrics?	Assessment:
	what are the main reactives of blacs tyrics.	1) Blues performance
		2) Listening test on Blues music
Autumn	UNIT 2: Extended singing techniques	Supporting materials:
2	How do you create vibrato? How do you sing in your harmonics?	Class workbook - OneNote
	How do you sing in vocal harmonies? How do you show good stage presence during a year!	PowerPoints on MS Teams
2025	 How do you show good stage presence during a vocal performance? 	Song recordings YouTube demonstration videos
	Performance of song in Halliford Song contest	Tourabe demonstration videos
	Terrormance of song in Haimord Song contest	Assessment:
		Group singing performance of a
		chosen song (Song contest)
Spring	UNIT 3: Understanding harmony	Supporting materials:
1	What are scales and triads?	Class workbook - OneNote
_	How do you form major and minor chords? How do you form major and minor chords?	PowerPoints on MS Teams
2026	How do you compose effective chord sequences? How do you compose effective mode do your a should be a sequenced.	Assessment:
	 How do you compose an effective melody over a chord sequence? 	Theory test
	·	
Spring	UNIT 4: Composing a pop song	Supporting materials:
2	What are hooks and riffs? What are the main reveiled feetures of manufacturing.	Class workbook - OneNote
	What are the main musical features of popular music? How do you use structure, repotition and contrast in	PowerPoints on MS Teams
2026	 How do you use structure, repetition and contrast in popular music? 	Assessment:
	How do you write effective lyrics to fit a melody?	Pop song composition
Summer	UNIT 5: The Beatles	Supporting materials:
1	Who were The Beatles and what are the main features	Class workbook - OneNote
	of their music?	PowerPoints on MS Teams
2026	How have The Beatles influenced popular music since the 1960s?	Keyboards https://www.beatlesbible.com
	What are the musical features of a ballad?	YouTube demonstration videos
	Can you perform a chosen Beatles song on the	
	keyboards?	Assessment:
	,	Performance of a chosen Beatles
C	Povision	Supporting materials
Summer	Revision	Supporting materials: Class workbooks - OneNote
2	Feedback from examination	PowerPoints on MS Teams
.	I CEUDACK HOIH EXAMINIATION	Revision guide
2026		
		Assessment:
		End of year examination

Physical Education

Autumn	Badminton:	Supporting materials/ websites:
	Introduction to court, doubles and singles court	BBC Sport, Badminton England,
1	markings	YouTube
	Ready position reinforced between shots	
2025	Key rules and scoring	
	Grip – forehand and backhand	Assessment:
	Basic rally	Formative
	 Introduction to overhead clear, drop shot, net shot, 	Summative
	smash	Peer
	Types of forehand and backhand service – low and high	
Autumn	Cross-country:	Supporting materials/ websites:
	Heart rate monitoring	BBC Sport, UK Athletics
2	Pacing and strategy	
	Timed route running	Assessment:
2025	Paired route running	Formative
	 Distance developed from progressions from Yr 7. 	Summative
		Peer
Spring	Basketball:	Supporting materials/ websites:
	Core skills focus:	BBC Sport, England Basketball
1	Dribbling	
	 Passing – Chest and bounce pass 	Assessment:
2026	Shooting – Set, jump, layup	Formative
	Basic man-to-man defence concept	Summative
		Peer
Spring	Volleyball:	Supporting materials/ websites:
	Rule introduction	BBC Sport, England Volleyball
2	Focus on key shots, dig, set and spike	
	Service – Underarm and Over arm	Assessment:
2026	Use of a block	Formative
	 Tactical play, using three touches as a team, trying to 	Summative
	play in the sequence of dig, set spike	Peer
	Play to space when rallying	
	,	

Physical Education cont.

Summer	Throughout the Summer term 1 and 2 athletics takes	Supporting materials:
	place. Two events are looked at in each lesson from a	BBC Sport,
1	selection of throwing, jumping and track.	UK Athletics
2026	Throwing events: safety measures, grip and stance, low	Assessment:
	to high, trajectory, power and control, rules.	As the boys go through the years, the input and technical language used is
	Jumping events: safety, run up, take off, body position,	developed and peer assessment and
	landing, power and control.	feedback become more prominent as
		the boys become more independent
	Track: safety, pacing, starts, phases, technique,	with their learning. Times, distances
	breathing, psychological aspects.	and heights are regularly recorded,
		and the emphasis is on personal
		development.
Summer	Students continue to partake in Athletic events as per	
	Summer 1.	
2		
	Sports Day	
2026		

Autumn	Sound and Light	Supporting Material:
	4.1 Exploring sound	Textbook: Collins AQA KS3 Science
1	4.2 Describing sound	Student BOOK 1 – CHAPTER 4 WAVES
	4.3 Hearing sounds	Twig, BBC Bitesize websites
2025	4.4 Understanding how sound travels through materials	Revision Guide
	4.5 Learning about the reflection and absorption of	
	sound	Assessment:
		Half termly assessment
Autumn	4.6 Exploring properties of light	Supporting Material:
	4.7 Exploring reflection	Textbook: Collins AQA KS3 Science
2	4.8 Exploring refraction	Student BOOK 1 – CHAPTER 4 WAVES
	4.9 Seeing clearly	Twig, BBC Bitesize websites
2025	4.10 Exploring coloured light	Revision Guide
		Assessment:
		Unit test
Spring	Voltage, Resistance and Current	Textbook: Collins AQA KS3 Science
9,8		
969	2.1 Describing electric circuits	Student BOOK 1 – CHAPTER 2
1	2.2 Understanding energy in circuits	Student BOOK 1 – CHAPTER 2 ELECTROMAGNETS
1	2.2 Understanding energy in circuits 2.3 Explaining resistance	
	2.2 Understanding energy in circuits2.3 Explaining resistance2.4 Describing series and parallel circuits	ELECTROMAGNETS
1	2.2 Understanding energy in circuits2.3 Explaining resistance2.4 Describing series and parallel circuits2.5 Comparing series and parallel circuits	ELECTROMAGNETS Twig, BBC Bitesize websites
1	2.2 Understanding energy in circuits2.3 Explaining resistance2.4 Describing series and parallel circuits	ELECTROMAGNETS Twig, BBC Bitesize websites
1	 2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide
1	2.2 Understanding energy in circuits2.3 Explaining resistance2.4 Describing series and parallel circuits2.5 Comparing series and parallel circuits2.6 Investigating static charge	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment:
1 2026	 2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields 	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment
1	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science
1 2026 Spring	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling 3.1 Doing work	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science Student BOOK 2 – CHAPTER 3 ENERGY
1 2026	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling 3.1 Doing work 3.2 Making work easier	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science Student BOOK 2 – CHAPTER 3 ENERGY Twig, BBC Bitesize websites
1 2026 Spring 2	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling 3.1 Doing work 3.2 Making work easier 3.3 Explaining thermal energy	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science Student BOOK 2 – CHAPTER 3 ENERGY
1 2026 Spring	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling 3.1 Doing work 3.2 Making work easier 3.3 Explaining thermal energy 3.4 Heating	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science Student BOOK 2 – CHAPTER 3 ENERGY Twig, BBC Bitesize websites Revision Guide
1 2026 Spring 2	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling 3.1 Doing work 3.2 Making work easier 3.3 Explaining thermal energy 3.4 Heating 3.5 How to stop energy from travelling	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science Student BOOK 2 – CHAPTER 3 ENERGY Twig, BBC Bitesize websites Revision Guide Assessment:
1 2026 Spring 2	2.2 Understanding energy in circuits 2.3 Explaining resistance 2.4 Describing series and parallel circuits 2.5 Comparing series and parallel circuits 2.6 Investigating static charge 2.7 Explaining static charge 2.8 Understanding electric fields Work done and Heating and Cooling 3.1 Doing work 3.2 Making work easier 3.3 Explaining thermal energy 3.4 Heating	ELECTROMAGNETS Twig, BBC Bitesize websites Revision Guide Assessment: Practical assessment Textbook: Collins AQA KS3 Science Student BOOK 2 – CHAPTER 3 ENERGY Twig, BBC Bitesize websites Revision Guide

Physics cont.

Summer	Contact forces and Pressure	Textbook: Collins AQA KS3 Science
	1.1 Analysing equilibrium	Student BOOK 2 – CHAPTER 1 FORCES
1	1.2 Drag	Twig, BBC Bitesize websites
	1.3 Understanding stretch and compression	Revision Guide
2026	1.4 Investigating Hooke's Law	
	1.5 Exploring pressure on a solid surface	Assessment:
	1.6 Exploring pressure in a fluid	Unit test
	1.7 Calculating pressure	
	1.8 Explaining sinking and floating	
Summer	Developing Practical Skills and Examination	Textbook: Collins AQA KS3 Science
		Student BOOKS 1 and 2
2	Review of the Scientific Method skills and vocabulary	Revision guides and websites
	Revision techniques	
2026	Final Examination and Feedback	Assessment:
		End of year examination

Autumn	Emotional Wellbeing	Additional
	Students will explore the topic of mental health and emotional wellbeing,	Resources:
1	including body image and coping strategies.	
	Students learn:	YoungMinds
2025	Stadents ream.	Mental Health
	about attitudes towards mental health	Charity For Children
	how to challenge misconceptions stigma about daily wellbeing	And Young People
	how to manage emotions	YoungMinds
	how to develop digital resilience about unhealthy coping strategies (e.g.	
	self-harm and eating disorders) about healthy coping	Resources Teen
		Mental Health
		Mental health for
		children, teenagers
		and young adults -
		<u>NHS</u>
Autumn	Digital literacy and finance	Additional
	This unit helps students build essential digital literacy skills, with a focus on	Resources:
2	staying safe online, protecting financial information, and understanding	
	media content. Drawing on resources from the British Board of Film	Age ratings and film
2025	Classification (BBFC), students will explore how to make informed choices	classification BBFC
	about the content they consume and how to stay secure in an increasingly	
	digital world. We also use a resource from the CyberFirst Navigators	National Cyber
	programme by the National Cyber Security Centre (NCSC), students will	Security Centre -
	explore real-world risks and learn practical strategies to stay secure in the	NCSC.GOV.UK
	digital world.	LifeSkills
		Developing work
	Students learn:	and life skills
	about online communication	
	 how to use social networking sites safely 	
	how to recognise online grooming in different forms, e.g. in relation to	
	sexual or financial exploitation, extremism and radicalisation	
	how to respond and seek support in cases of online grooming	
	how to recognise biased or misleading information online	
	how to critically assess different media sources how to distinguish between content which is published and privately.	
	 how to distinguish between content which is publicly and privately shared about age restrictions when accessing different forms of media 	
	 how to make responsible decisions 	
	 how to make responsible decisions how to protect financial security online 	
	 how to assess and manage risks in relation to gambling and chance- 	
	based transactions	

Spring	Drug and alcohol education	Additional
	In today's rapidly evolving social landscape, young people are increasingly	Resources:
1	exposed to complex messages about substance use, from peer influence and	
	media portrayals to the accessibility of both legal and illegal substances. This	Children and drugs
2026	unit aims to equip students with the knowledge, critical thinking skills, and	NSPCC
	emotional awareness necessary to navigate these pressures with confidence	
	and integrity. Through a balanced exploration of medicinal and recreational	What You Need to
	drugs, including the rising concerns around energy drink consumption,	Know About Drugs
	students will develop a nuanced understanding of habit formation,	(for Kids)
	dependence, and the safe use of substances. By fostering open dialogue and	<u>Nemours</u>
	promoting positive social norms, this curriculum empowers students to make	<u>KidsHealth</u>
	informed choices, resist harmful influences, and contribute to a culture of	
	respect and wellbeing within their school and wider community.	Drugs and Alcohol
	Students learn:	Support For
		Young People
	 about medicinal and reactional drugs about the over-consumption of 	YoungMinds YoungMinds
	energy drinks	
	about the relationship between habit and dependence	
	 how to use over the counter and prescription medications safely 	
	 how to assess the risks of alcohol, tobacco, nicotine and e-cigarettes 	
	 how to manage influences in relation to substance use 	
	 how to recognise and promote positive social norms and attitudes 	
Spring	Identity and relationships	Additional
	In this unit, students will explore the concept of identity and how it influences	Resources:
2	the way we form and maintain relationships. Through a series of age-	
	appropriate lessons, students will examine the importance of respect,	Online Identity
2026	empathy, and communication in all types of relationships, including	<u>Childnet</u>
	friendships, family, and romantic contexts. A key focus will be on introducing	
	the concept of consent—what it means, why it matters, and how it applies to	Online safety: Self-
	everyday interactions. Students will learn that consent must be freely given,	image and Identity
	informed, enthusiastic, and reversible, and they will be encouraged to reflect	
	on their own boundaries and how to respect those of others. The unit will use	<u>Identity The</u>
	discussion, role-play, and scenario-based learning to build confidence and	Children's Society
	understanding in navigating relationships safely and respectfully.	
	Students learn:	
	the qualities of positive, healthy relationships	
	 how to demonstrate positive behaviours in healthy relationships 	
	about gender identity and sexual orientation	
	about forming new partnerships and developing relationships	
	about the law in relation to consent	
	 that the legal and moral duty is with the seeker of consent 	
	how to effectively communicate	
	about consent in relationships	
	 about consent in relationships about the risks of 'sexting' and how to manage requests or pressure to 	
	send an image	
	about basic forms of contraception, e.g. condom and pill	

Summer	Identity and relationships	Additional
	Building on last half term's exploration, this unit deepens students'	Resources:
1	understanding of healthy relationships and personal responsibility. It covers	
2025	the qualities of positive partnerships, effective communication, and the legal	<u>Healthy</u>
2026	and moral dimensions of consent. Students will also learn how to navigate	<u>relationships</u>
	peer pressure, manage requests such as sexting, and understand basic	<u>NSPCC</u>
	contraception methods like the condom and pill—equipping them with the	
	knowledge to make informed, respectful choices.	
	Students learn:	
	the qualities of positive, healthy relationships	
	 how to demonstrate positive behaviours in healthy relationships 	
	about gender identity and sexual orientation	
	 about forming new partnerships and developing relationships 	
	about the law in relation to consent	
	that the legal and moral duty is with the seeker of consent	
	how to effectively communicate	
	about consent in relationships	
	about the risks of 'sexting' and how to manage requests or pressure to	
	send an image	
	about basic forms of contraception, e.g. condom and pill	
Summer	Reflection and assessment	
	In the final half-term, students engage in a period of reflection and	
2	consolidation, reviewing the key themes and personal learning from their	Assessment:
2026	PSHE journey throughout the academic year. This unit provides an opportunity for students to revisit important topics such as wellbeing,	End of year
2026	relationships, and decision-making, and to consider how their understanding	End of year examination
	and attitudes have developed. Alongside this reflective work, students are	CXCITITION
	supported in preparing for end-of-year assessments, and goal-setting	
	exercises, helping students to recognise their growth and build confidence as	
	they transition into the next stage of their education.	

Religious Studies

Autumn	Christianity	Supporting materials/ websites:			
Autuiiii	This unit will focus on the beliefs and practices of the	Class PowerPoints			
1	faith and will continue for the entire term.	Book excerpts			
_	latti and will continue for the entire term.	•			
2025	- The Roman rule of Judea	YouTube Clips			
2025		Digital and online resources			
	- Messiahship	Religious texts			
	- The Nativity and Christmas	Assessment guidance and support			
	- Baptism				
	- Jesus' parables	Assessment:			
	- Jesus' miracles	Short written answers assignment			
		Church diagram explainer exercise			
Autumn	(continuation)	Supporting materials/ websites:			
		Class PowerPoints			
2	Jesus' arrival in Jerusalem	Book excerpts			
	The Last Supper and Holy Communion	YouTube Clips			
2025	The Crucifixion and Resurrection	Digital and online resources			
	The Ascencion and Pentecost	Religious texts			
	 Was Jesus the Messiah? Debate 	Assessment guidance and support			
		Assessment:			
		In class knowledge test			
		At-home essay assignment			
Spring	Sikhism	Supporting materials/ websites:			
		Class PowerPoints			
1	This unit will focus on the beliefs and practices of the	Book excerpts			
	faith and will continue for the entire term. This term will	YouTube Clips			
2026	also include an independent project.	Digital and online resources			
		Religious texts			
	 India in Guru Nanak's time 	Assessment guidance and support			
	– "No Hindu Nor Muslim"				
	– The Khalsa	Assessment:			
	- The Gurus	In class knowledge test			
	 The Gurdwaras and the Golden Temple 	Short written answers exercise			
Spring	(continuation)	Supporting materials:			
		Class PowerPoints			
2	Golden Temple and Jallianwala Bagh Massacre	Book excerpts			
	Project (independent project focused on the area,	YouTube Clips			
2026	context, events and importance in religion)	Digital and online resources			
	Presentation to the class and government briefing	Religious texts			
		Assessment guidance and support			
		Assessment essay:			
		Independent project			

Religious Studies cont.

Summer	Life after death	Supporting materials: Class PowerPoints
1 2026	In this unit, students will explore the challenging question, "Can war ever be justified?" They will examine how different religions and philosophies view the morality of war, including conditions like self-defence,	Book excerpts YouTube Clips Digital and online resources Religious texts
	justice, and peace. Whether or not students hold specific beliefs, they will consider arguments for and against war,	Assessment guidance and support
	fostering a deeper understanding of the ethical and	Assessment:
	spiritual dilemmas surrounding conflict.	In class knowledge and writing assessment
Summer	Continued	Supporting materials:
		Class PowerPoints
2		Book excerpts
2026		YouTube Clips Digital and online resources Religious texts Assessment guidance and support
		Assessment: End of Year Examination covering the year's content

Spanish

Autumn	Module 5 Mi ciudad	Supporting materials:
Autum	Wodule 3 Wil Cladad	¡Viva! Libro 1,
1	Unit 1: Describing your town or village using	www.languagesonline.org.uk,
*	quantifiers and indeterminate adjectives	www.classtools.net, www.Edpuzzle.com,
2025	Unit 2: Telling the time	www.wordreference.com
2023	Unit 3: Ordering in a café with the verb "querer"	www.wordreference.com
	Unit 4: Saying what you are going to do at the	Assessment:
	weekend in the immediate future tense	Continuous evaluation throughout Module
	weekend in the ininediate ruture tense	3 covering all 4 language-based skills.
		3 covering all 4 language-baseu skills.
Autumn	Unit 5: Understanding people describing their town	Supporting materials:
	Unit 6: Using two tenses together	¡Viva! Libro 1,
2		www.languagesonline.org.uk,
	Module 3 Mi insti	www.classtools.net, www.Edpuzzle.com,
2025		www.wordreference.com
	Unit 1: Saying what subjects you study	
	Unit 2: Giving opinions on subjects	Assessment:
		Continuous evaluation throughout the
		start of Module 4 covering all 4 language-
		based skills.
Spring	Unit 3: Describing your school	Supporting materials:
	Unit 4: Talking about break	¡Viva! Libro 1,
1	Band to a safety with a section	www.languagesonline.org.uk,
2026	Module 4 Mi familia y mis amigos	www.classtools.net, www.Edpuzzle.com,
2026	Half A Boundle on the Control of the	www.wordreference.com
	Unit 1: Describing your family using possessive	Assassment
	adjectives	Assessment:
		An end of Module 5 test covering all 4
		language-based skills.
Spring	Unit 2: Describing your hair and eye colour using	Supporting materials:
	"ser" and "tener"	¡Viva! Libro 1,
2	Unit 3: Saying what other people look like using the	www.languagesonline.org.uk,
	third person of the verb	www.classtools.net, www.Edpuzzle.com,
2026		<u>www.wordreference.com</u>
		Assessment:
		Continuous evaluation throughout Module
		5 covering all 4 language-based skills.

Spanish cont.

Summer	Unit 4: Describing where you live (house) with	Supporting materials:
Jannier	, , ,	
	"estar"	¡Viva! Libro 1,
1	Unit 5: Reading about Cadiz's carnival and dictionary	www.languagesonline.org.uk,
	skills	www.classtools.net, www.Edpuzzle.com,
2026	Unit 6: Planning and giving a presentation	www.wordreference.com
		Revision Guide
		Assessment:
	General revision of	No assessment
	Modules 3, 4 & 5	
Summer	End of Year 8 Examination of Modules 3-5	Supporting materials:
		¡Viva! Libro 1,
2	Revision	www.languagesonline.org.uk,
		www.classtools.net, www.Edpuzzle.com,
2026	Feedback	www.wordreference.com
		Assessment:
		End of Year Examination

Homework Timetable 2025 - 2026

*One English homework will be reading for the Accelerated Reading programme.

- ** One Maths homework will be set via the Sparks platform.
- Religious Studies and Music homework will be set on the day of the lesson. However, this will only be once or twice per half term.
 - No homework will be set for Drama, Computer Science, Physical Education, Games or PSHE.
- The approximate time for homework in Year 8 is 20-30 minutes per subject and opportunities for intellectual curiosity (OPTIC) will be shared too.
 - Students who are entitled to extra time in tests and examinations may wish to practise using extra time when doing their homework if required.

8J

Day	Monday		Tues	day	Wednesday		Thursday		Friday	
Every week (core)		hs** nistry	Biology Language 1 (P1)		Maths** P1) English*		Physics		English* Language 2 (P6)	
Every other	Α	В	Α	В	Α	В	Α	В	Α	В
week	Latin	D&T			Geography	RS	Music		Art	History

8K

Day	Mor	ıday	Tuesday		Wednesday		Thursday		Friday			
Every week	Maths**		Every week Maths**		Language 1 (P1)		Mat	hs**	Phys	sics	Engl	ish*
(core)	Biol	ogy			Chen	nistry			Languag	e 2 (P6)		
	Engl	ish*										
Every other	Α	В	Α	В	Α	В	Α	В	Α	В		
week			Art	History	Latin		Geography	D&T	Music	RS		

8L

Day	Mor	nday	Tuesday		Wedn	esday	Thu	rsday	Frid	ay
Every week	Every week Math		Biology		Matl	าร**	Cher	nistry	Engli	sh*
(core)	Phy	sics	Languag	ge 1 (P1)					Language	e 2 (P6)
	Engl	ish*								
Every other	Α	В	Α	В	Α	В	Α	В	Α	В
week					Latin	D&T	Art	History	Geography	
					Music	RS				

Week-by-week overview to support homework weeks

Autumn Term				
1. w/c 1st September (Thurs-Fri only)	В			
2. w/c 8 th September	Α			
3. w/c 15 th September	В			
4. w/c 22 nd September	Α			
5. w/c 29 th September	В			
6. w/c 6 th October	Α			
7. w/c 13 th October	В			
HALF TERM				
1. w/c 3 rd November	Α			
2. w/c 10 th November	В			
3. w/c 17 th November	Α			
4. w/c 24 th November	В			
5. w/c 1 st December	Α			
6. w/c 8 th December (No Friday lessons)	В			

Spring Term					
1. w/c 5 th January (Wed-Fri only)	Α				
2. w/c 12 th January	В				
3. w/c 19 th January	Α				
4. w/c 26 th January	В				
5. w/c 2 nd February	Α				
6. w/c 9 th February	В				
HALF TERM					
1. w/c 23 rd February	Α				
2. w/c 2 nd March	В				
3. w/c 9 th March	Α				
4. w/c 16 th March	В				
5. w/c 23 rd March (No Friday lessons)	Α				

Summer Term					
1. w/c 13 th April	A (Thurs and Fri only)				
2. w/c 20 th April	В				
3. w/c 27 th April	А				
4. w/c 4 th May	В				
5. w/c 11 th May	REVISION				
6. w/c 18 th May	REVISION				
HALF TERM					
1. w/c 1 st June	REVISION				
2. w/c 8 th June	EoY Examination reflection				
3. w/c 15 th June	EoY Examination reflection				
4. w/c 22 nd June	Academic Collaboration Week				
5. w/c 29 th June	Summer Work				