

Curriculum Overview

INTERNATIONAL SCHOOLS

Junior

English

Course Name	Size	Description
SPaG - Year 3	80 micro-lessons	Covers the Year 3 grammar and punctuation statutory requirements of the National Curriculum along with the spellings from the Year 3 and 4 programme of study. It has punctuation and grammar assessments designed to test Year 3 content and spelling tests from the Year 3 and 4 word list. The course contains punctuation and grammar prerequisites from KS1 to support learning.
SPaG - Year 4	100 micro-lessons	Covers the Year 4 grammar and punctuation statutory requirements of the National Curriculum along with the spellings from the Year 3 and 4 programme of study. It has punctuation and grammar assessments designed to test lower KS2 content and spelling tests from the Year 3 and 4 word list. The course contains punctuation and grammar prerequisites from year 3 and KS1 to support learning.
SPaG - Years 5 & 6	115 micro-lessons	Covers spelling, punctuation and grammar. Includes topics on word class, punctuation and sentence structure. Aligned to the National Curriculum and KS2 SPaG test.
Reading - Years 5 & 6	75 micro-lessons	Designed to help students with the KS2 reading test. Includes topics on understanding vocabulary, inferring, summarising and identifying details as well as practice tests.

Mathematics

Course Name	Size	Description
Mathematics – Year 3	110 micro-lessons	Covers all mathematics topics across Year 3. Aligned to the English National Curriculum.
Mathematics – Year 4	150 micro-lessons	Covers all mathematics topics across Year 4. Aligned to the English National Curriculum.
Mathematics – Year 5	120 micro-lessons	Covers all mathematics topics across Year 5. Aligned to the English National Curriculum.
Mathematics – Year 6	260 micro-lessons	Covers all mathematics topics across Year 6. Aligned to the English National Curriculum.
Mathematics - Multiplication Tables	55 micro-lessons	Designed to develop fluency and recall of multiplication tables. Includes each of the times tables, mixed tables tests and practice tests of increasing difficulty.
Mathermatics - Arithmetic	75 micro-lessons	This course is designed for students to practise fluency and recall in number skills. Includes Arithmetic practice papers.

Science

Course Name	Size	Description
Science – Key Stage 2	120 micro-lessons	Covers topics on the following: plants, animals including humans, living things and their habitats, evolution and inheritance, rocks, states of matter, properties and changes of materials, light, forces and magnets, sound, electricity, space, working scientifically and maths skills for scientists. Aligned to the English National Curriculum.
Science – Year 3	50 micro-lessons	Covers topics on the following: plants, animals including humans, rocks, light, forces, magnets, working scientifically and maths skills for scientists. Aligned to the English National Curriculum.
Science – Year 4	45 micro-lessons	Covers topics on the following: animals including humans, living things and their habitats, evolution and inheritance, states of matter, sound, electricity, working scientifically and maths skills for scientists. Aligned to the English National Curriculum.
Science – Year 5	60 micro-lessons	Covers topics on the following: living things and their habitats, properties of materials, space, forces, working scientifically and maths skills for scientists. Aligned to the English National Curriculum.
Science – Year 6	70 micro-lessons	Covers topics on the following: animals including humans, living things and their habitats, evolution and inheritance, light, electricity, working scientifically and maths skills for scientists. Aligned to the English National Curriculum.

11+

Course Name	Size	Description
11+ English GL	60 micro-lessons	This course helps students to prepare for their senior school entrance tests. It is particularly adapted to the requirements of the GL assessment. Students have access to videos and practice questions on a range of topics including comprehension, grammar, punctuation and spelling. Personalised learning journeys are created for students to ensure that they are adequately challenged, motivated, and ultimately, fully prepared for their entrance exams when the time comes.
11+ Mathematics	260 micro-lessons	This course helps students to prepare for their senior school entrance tests. Students have access to videos and practice questions as well as full mock assessments. Personalised learning journeys are created for students to ensure that they are adequately challenged, motivated, and ultimately, fully prepared for their entrance exams when the time comes.
11+ Non-Verbal Reasoning	25 micro-lessons	This course is suitable for children preparing for 11+, common entrance exams, and CAT4 assessments. They can be used more generally as puzzles and critical thinking for any students who may benefit from an extra challenge outside of the curriculum.
11+ Verbal Reasoning	30 micro-lessons	This course is suitable for children preparing for 11+, common entrance exams, and CAT4 assessments. They can be used more generally as puzzles and critical thinking for any students who may benefit from an extra challenge outside of the curriculum.

Senior

English

Course Name	Specifications Covered	Size	Description
English Language - KS3 Reading		55 micro-lessons	Contains over 30 texts on a range of fiction and non- fiction topics, followed by reading questions which assess skills such as comprehension, inference, identifying and analysing language and structure devices.
English - KS3 SPaG		80 micro-lessons	This course provides students with an opportunity to revise spelling, punctuation and grammar. Aligned to the English National Curriculum.
English Language - Secondary		115 micro-lessons	Covers a wide variety of language and structural techniques for both fiction and non–fiction extracts. Includes instructions on different purposes, forms and audiences to help prepare pupils for their GCSE. Also covers various skills such as inference, evaluation and synthesis skills that are relevant to all GCSE exam boards and other secondary qualifications.
English Language - IGCSE Cambridge	Cambridge IGCSE First Language - 0500	125 micro-lessons	The course includes micro-lessons on reading and writing skills and covers a wide variety of language and structural techniques for both fiction and non–fiction extracts.
English - GCSE SPaG		60 micro-lessons	A comprehensive course covering spelling, punctuation and grammar for both KS3 and KS4. Aligned to the English National Curriculum for GCSE and suitable for teaching in all exam boards.
English Language - GCSE (AQA)	AQA (8700)	135 micro-lessons	Covers a wide variety of language and structural
English Language – GCSE (Edexcel)	Edexcel (1EN0)	135 micro-lessons	techniques for both fiction and non–fiction extracts. The course includes micro-lessons on purpose, audience and form as well as micro-lessons that address exam specific
English Language – GCSE (Eduqas)	WJEC Eduqas (C700QS)	135 micro-lessons	questions and offer exam practice.
Poetry – Love and Relationships	AQA (8702)	50 micro-lessons	Covers the 'Love and Relationships' cluster of poems for AQA GCSE English Literature. The course provides an opportunity for students to explore the form, structure, language, themes and relevant context for each poem.
Poetry – Power and Conflict	AQA (8702)	85 micro-lessons	Covers the 'Power and Conflict' cluster of poems for AQA GCSE English Literature. The course provides an opportunity for students to explore the form, structure, language, themes and relevant context for each poem.
Poetry – Power and Conflict	Edexcel (1ETO)	85 micro-lessons	Covers the 'Power and Conflict' cluster of poems for Edexcel GCSE English Literature. The course provides an opportunity for students to explore the form, structure, language, themes and relevant context for each poem.

Unseen Poetry	AQA (8702), Edexcel (1ET0), WJEC Eduqas (C720QS), IGCSE (0486 and 0475)	25 micro-lessons	Covers the key skills needed to explore, analyse and compare unseen poetry. Poems were specifically commissioned and created for this course to ensure that they are truly unseen.
English Literature – A Christmas Carol	AQA (8702), Edexcel (1ET0), WJEC Eduqas (C720QS)	40 micro-lessons	
English Literature – An Inspector Calls	AQA (8702), Edexcel (1ET0), WJEC Eduqas (C720QS), OCR (J352)	35 micro-lessons	
English Literature – Jekyll and Hyde	AQA (8702), Edexcel (1ET0), WJEC Eduqas (C720QS), OCR (J352)	40 micro-lessons	All of these courses explore the plot and cover key events, characters, themes and context, language structure and form. Each course is aligned to the English National Curriculum for GCSE and suitable for teaching with all
English Literature – Macbeth	AQA (8702), Edexcel (1ET0), WJEC Eduqas (C720QS), IGCSE (0486 and 0475), OCR (J352)	70 micro-lessons	exam boards.
English Literature – Romeo and Juliet	AQA (8702), Edexcel (1ET0), WJEC Eduqas (C720QS), IGCSE (0486 and 0475), OCR (J352)	80 micro-lessons	

Mathematics

Course Name	Specifications Covered	Size	Description
Mathematics – Foundation	Edexcel (1MA1), AQA (8300), OCR (J560), WJEC (601/4907/3), Eduqas (601/5503/6)	640 micro-lessons	Contains material to cover mathematics from year 7 up to GCSE grade 5, aligned to the English National Curriculum and all exam boards.
Mathematics – Higher	Edexcel (1MA1), AQA (8300), OCR (J560), WJEC (601/4907/3), Eduqas (601/5503/6)	980 micro-lessons	Contains material to cover mathematics from year 7 up to GCSE grade 9, aligned to the English National Curriculum and all exam boards.
Mathematics – IGCSE Foundation	Edexcel A (4MA1)	655 micro-lessons	Contains material to cover mathematics from year 7 up to IGCSE grade 5.
Mathematics — IGCSE Higher	Edexcel A (4MA1)	960 micro-lessons	Contains material to cover mathematics from year 7 up to IGCSE grade 9.
Mathematics – IGCSE Core	Cambridge (0580)	650 micro-lessons	Contains material to cover mathematics from year 7 up to IGCSE grade 5.
Mathematics – IGCSE Extended	Cambridge (0980)	970 micro-lessons	Contains material to cover mathematics from year 7 up to IGCSE grade 9.
Mathematics - Bridge to A-Level		430 micro-lessons	An advanced mathematics course covering all key GCSE concepts and transition material to bridge the gap between KS4 and KS5. Suitable for students who are preparing to tackle A-level mathematics.

Science

Course Name	Specifications Covered	Size	Description
Biology – Key Stage 3		95 micro-lessons	Topics covered: fundamental life processes, movement, nutrition and digestion, circulation, gas exchange, health, plants, species relationships and interdependencies, genetics and evolution. Aligned to the English National Curriculum.
Chemistry – Key Stage 3		110 micro-lessons	Topics covered: matter, atoms, elements and compounds, the periodic table, electronic structure and bonding, separating mixtures, chemical reactions, equations and relative formula mass, acids and bases, the reactivity series, rates of reaction, chemical energy, earth science, materials, introduction to organic compounds. Aligned to the English National Curriculum.
Physics – Key Stage 3		175 micro-lessons	Topics covered: motion, forces, gravity, fluids, pressure, work, heat, electricity, static electricity, electronics, magnetism, sound, light, waves, energy, energy resources, space physics. Aligned to the English National Curriculum.
Biology – GCSE – Higher	AQA (8461, 8464, 8465), OCR (J247, J257, J250, J260) Edexcel (1BI0, 1SC0, 1SD0)	110 micro-lessons	Topics covered: cell biology, cell metabolism, transport systems, non–communicable diseases, communicable diseases and medicine, photosynthesis and plant responses, inheritance and genetics, evolution and gene tech, ecosystems, human nervous system, hormonal control, homeostasis, human effect on the environment.
Biology – IGCSE	Edexcel (4BI1, 4SC1, 4SD1)	125 micro-lessons	Topics covered: cell biology, biological molecules, respiration, photosynthesis and plant responses, transport systems, circulatory system, transport systems in plants, digestion, non—communicable disease, communicable diseases and medicine, inheritance and genetics, inheritance, human nervous system, homeostasis, ecosystems and human effect on the environment, uses of biological resources.
Chemistry – GCSE – Higher	AQA (8462, 8464, 8465), OCR (J248, J258, J250, J260), Edexcel (1CH0, 1SD0, 1SC0)	90 micro-lessons	Topics covered: atomic structure and the periodic table, structure, bonding and properties of matter, chemical changes, energy changes, the rates of reactions, organic chemistry, chemical analysis, quantitative chemistry, chemical industries, and earth and atmosphere.
Chemistry – IGCSE	Edexcel (4CH1, 4SD1, 4SC1)	100 micro-lessons	Topics covered: elements, mixtures and compounds, atomic structure and the periodic table, chemical formulae, equations and calculations, structure, bonding and properties of matter, gases in the atmosphere, groups 1, 7 and the reactivity series, metals, acids, bases and salts, chemical analysis, energy changes, the rates of reactions and organic chemistry.
Physics – GCSE – Higher	AQA (8463, 8464, 8465), OCR (J249, J259, J250, J260), Edexcel (1PH0, 1SD0, 1SC0)	105 micro-lessons	Topics covered: forms and sources of energy, energy transfer, forces, motion, waves in matter, light and electromagnetic waves, electricity, particle model of matter, radioactivity, space physics, magnetism and electromagnetism.
Physics – IGCSE	Edexcel (4PH1, 4SD1, 4SC1)	105 micro-lessons	Topics covered: movement and position, forces, electricity, waves in matter, light and electromagnetic waves, energy transfers, work and power, energy resources, particle model of matter, magnetism and electromagnetism, radioactivity and space physics.

Practicals – Science GCSE	AQA (8461, 8462, 8463, 8464, 8465), OCR (J247, J248, J249, J257, J258, J259 J250, J260,), Edexcel (1BI0, 1CH0, 1PH0, 1SD0, 1SC0)	105 micro-lessons	Contains micro-lessons for each common GCSE practical across the major exam boards. Also includes micro-lessons on working scientifically and on relevant mathematics for scientists.
Combined Science GCSE: AQA Trilogy - Biology Topic 1 (Foundation)	8464/B/1F	130 micro-lessons	This is mapped to the AQA GCSE Combined Science: Trilogy Foundation specification. Currently covering the entirety of Topic 1 - Cell Biology and part of Topic 2 - Organisation (4.2.1 to 4.2.2.3). Other topics to follow on rolling release. It also includes topic review diagnostics and will contain paper review diagnostics as well.
Combined Science GCSE: AQA Trilogy - Chemistry Topic 1 (Foundation)	8464/C/1F	90 micro-lessons	This is mapped to the AQA GCSE Combined Science: Trilogy Foundation specification. Currently covering the entirety of Topic 1 - Atomic Structure & the Periodic Table and part of Topic 2 - Bonding, Structure & Properties of Matter (5.2.1.1 to 5.2.1.3 and 5.2.1.5). Other topics to follow on rolling release. It also includes topic review diagnostics and will contain paper review diagnostics as well.
Combined Science GCSE: AQA Trilogy - Physics Topic 1 (Foundation)	8464/P/1F	140 micro-lessons	This is mapped to the AQA GCSE Combined Science: Trilogy Foundation specification. Currently covering the entirety of Topic 1 - Energy and part of Topic 2 - Electricity (6.2.1.1 to 6.2.1.4) Other topics to follow on rolling release. It also includes topic review diagnostics and will contain paper review diagnostics as well.