

2026 블룸스버리 여름특강 커리큘럼

CLASS Info

강의대상	강의정보	강사
Y7/G6	Y7 Maths 월수금(8주) 16:00-18:00(120분)	
김나연 대표원장님		
학력		
학사	University College London (UCL/영국) BSc. Mathematics and Management	
담당과목		
IGCSE Mathematics MYP Mathematics Key Stage Mathematics		

CLASS Curriculum

강의회차	강의내용
Lesson 1	Topic 1: Primes, Highest Common Factor and Lowest Common Multiple 1.1: Prime Numbers 1.2: Square Roots and Cube Roots 1.3: Highest Common Factor and Lowest Common Multiple
Lesson 2	Topic 2: Integers, Rational Numbers and Real Numbers 2.1: Addition and Subtraction involving Negative Numbers 2.2: Multiplication and Division involving Negative Numbers
Lesson 3	Topic 2: Integers, Rational Numbers and Real Numbers 2.3: Rational Numbers and Real Numbers Topic 3: Approximation and Estimation 3.1: Approximation 3.2: Significant Figures
Lesson 4	Topic 3: Approximation and Estimation 3.3: Rounding And Truncation Errors 3.4: Estimation Topic 4: Basic Algebra and Algebraic Manipulation 4.1: Fundamental Algebra
Lesson 5	Topic 4: Basic Algebra and Algebraic Manipulation 4.1: Fundamental Algebra 4.2: Expansion and Simplification of Linear Expressions
Lesson 6	Topic 4: Basic Algebra and Algebraic Manipulation 4.3: Simplification of Linear Expressions with Fractional Coefficients 4.4: Factorisation
Lesson 7	Topic 5: Linear Equations and Simple Inequalities 5.1: Linear Equations 5.2: Formulae

Lesson 8	Topic 5: Linear Equations and Simple Inequalities 5.2: Formulae 5.3: Applications of Linear Equations in Real-World Contexts
Lesson 9	Topic 5: Linear Equations and Simple Inequalities 5.4: Simple Inequalities Topic 6: Functions and Linear Graphs 6.1: Functions
Lesson 10	Topic 6: Functions and Linear Graphs 6.1: Functions 6.2: Graphs of Linear Functions
Lesson 11	Topic 6: Functions and Linear Graphs 6.3: Gradient of a Straight Line 6.4: Applications of Linear Graphs in Real-World Contexts
Lesson 12	Topic 7: Number Patterns 7.1: Number Sequences 7.2: General Term of a Number Sequence 7.3: Number Patterns
Lesson 13	Topic 7: Number Patterns 7.4: Number Patterns in Real-World Contexts Topic 8: Percentage 8.1: Introduction to Percentage
Lesson 14	Topic 8: Percentage 8.2: Percentage Change and Reverse Percentage 8.3: Percentage in Practical Situations
Lesson 15	Topic 9: Ratio, Rate and Speed 9.1: Ratio 9.2: Rate
Lesson 16	Topic 9: Ratio, Rate and Speed 9.3: Speed Topic 10: Basic Geometry 10.1: Angles
Lesson 17	Topic 10: Basic Geometry 10.2: Angles Formed by Two Parallel Lines and a Transversal Topic 11: Triangles, Quadrilaterals and Polygons 11.1: Triangles
Lesson 18	Topic 11: Triangles, Quadrilaterals and Polygons 11.2: Quadrilaterals 11.3: Polygons
Lesson 19	Topic 13: Perimeter and Area of Plane Figures 13.1: Perimeter and Area of Basic Plane Figures 13.2: Perimeter and Area of Parallelograms
Lesson 20	Topic 13: Perimeter and Area of Plane Figures 13.3: Perimeter and Area of Trapeziums
Lesson 21	Topic 14: Volume and Surface Area of Prisms and Cylinders 14.1: Conversion of Units 14.2: Volume and Surface Area of Cubes and Cuboids
Lesson 22	Topic 14: Volume and Surface Area of Prisms and Cylinders 14.3: Volume and Surface Area of Prisms 14.4: Volume and Surface Area of Composite Solids
Lesson 23	최종 테스트
Lesson 24	테스트 풀이 및 마무리

*** 강의진도는 학생들의 수업 이해도에 따라 달라질 수 있습니다.**

2026 블룸스버리 여름특강 커리큘럼

CLASS Info

강의대상	강의정보	강사
Y7	Y7 Eng 화목토(8주) 14:00-16:00(120분)	
Jack 선생님		
경력		
학사 University of Liverpool — English Language and Literature (BA) 석사 King's College London — English Literature (MA) 박사 University of Glasgow — English Literature (PhD)		
담당과목		
IB English Lang Lit, English B GCSE English, A-level English		

CLASS Curriculum

강의회차	강의내용
Lesson 1	Autobiographical Writing — Roald Dahl
Lesson 2	Autobiographical Writing — Roald Dahl
Lesson 3	Autobiographical Writing — Roald Dahl
Lesson 4	Poetry — Robert Frost
Lesson 5	Poetry — Robert Frost
Lesson 6	Poetry — Robert Frost
Lesson 7	Creative Writing (descriptive writing — analysis and construction)
Lesson 8	Creative Writing (descriptive writing — analysis and construction)
Lesson 9	Creative Writing (descriptive writing — analysis and construction)
Lesson 10	Poetry (war) — Alfred Lord Tennyson
Lesson 11	Poetry (war) — Wilfred Owen
Lesson 12	Poetry (war) — Alun Lewis
Lesson 13	Creative Writing (narrative writing — analysis and construction)
Lesson 14	Creative Writing (narrative writing — analysis and construction)
Lesson 15	Creative Writing (narrative writing — analysis and construction)
Lesson 16	Travel Writing — Alastair Humphreys
Lesson 17	Travel Writing — Alastair Humphreys
Lesson 18	Travel Writing — Alastair Humphreys
Lesson 19	Close Reading (prose: character) — Charles Dickens
Lesson 20	Close Reading (prose: setting) — Frank Herbert
Lesson 21	Close Reading (prose: dialogue) — Shakespeare
Lesson 22	Poetry — Lewis Carroll
Lesson 23	Poetry — Lewis Carroll
Lesson 24	Poetry — Lewis Carroll

* 강의진도는 학생들의 수업 이해도에 따라 달라질 수 있습니다.

2026 블룸스버리 여름특강 커리큘럼

CLASS Info

강의대상	강의정보	강사
Y7/G6	Science 월수금 (8주) 09:00-11:00(120분)	
김민재 선생님		
학력	NLCS Jeju (2022년도 졸업) Imperial College London (ICL/영국) BEng. Chemical Engineering (27년 졸업 예정)	
담당과목	IB: Chemistry SL/HL A-Level: Chemistry IGCSE: Chemistry / Physics KS3 Science	

CLASS Curriculum

강의회차	강의내용
Chemistry	Chapter 1. Particle theory and states of matter
	Chapter 2. Elements and compounds
	Chapter 3. Water
	Chapter 4. Pure substance or mixture?
	Chapter 5. Separating mixtures of materials
Physics	Chapter 1. Energy changes and transfers
	Chapter 2. Energy resources
	Chapter 3. Forces and linear motion
	Chapter 4. Friction and motion
	Chapter 5. More on forces
Biology	Chapter 1. Cells and organisation
	Chapter 2. Nutrition
	Chapter 3. Respiration and gas exchange
	Chapter 4. The life of the plant: reproduction
	Chapter 5. Material cycles and energy: photosynthesis

* 강의진도는 학생들의 수업 이해도에 따라 달라질 수 있습니다.