

# 2026 블룸스버리 여름특강 커리큘럼

## CLASS Info

| 강의대상                                                          | 강의정보                                                                  | 강사                                                                                  |
|---------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Y6/G5                                                         | Y6 Maths 월수금(8주)<br>10:00-11:30(90분)                                  |  |
| 김나연 대표원장님                                                     |                                                                       |                                                                                     |
| 학력                                                            |                                                                       |                                                                                     |
| 학사                                                            | University College London (UCL/영국)<br>BSc. Mathematics and Management |                                                                                     |
| 담당과목                                                          |                                                                       |                                                                                     |
| IGCSE Mathematics<br>MYP Mathematics<br>Key Stage Mathematics |                                                                       |                                                                                     |

## CLASS Curriculum

| 강의회차       | 강의내용                                                                                                                                                                        |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chapter 1  | Chapter 1 Algebra<br>A Using Letters for Unknown Quantities<br>B Simplifying and Evaluating Algebraic Expressions<br>C Solving Word Problems                                |
| Chapter 2  | Chapter 2 Angles in Geometric Figures<br>A Finding Unknown Angles                                                                                                           |
| Chapter 3  | Chapter 3 Fractions<br>A Dividing a Fraction by a Whole Number<br>B Dividing a Whole Number by a Fraction<br>C Dividing a Fraction by a Fraction<br>D Solving Word Problems |
| Chapter 4  | Chapter 4 Ratio<br>A Ratio and Fraction<br>B Finding Part and Whole<br>C Solving Word Problems                                                                              |
| Chapter 5  | Chapter 5 Percentage<br>A Finding the Whole Given a Part and the Percentage<br>B Percentage Increase and Decrease<br>C Solving Word Problems                                |
| Chapter 6  | Chapter 6 Circles<br>A Parts of a Circle<br>B Area of a Circle<br>C Area and Perimeter of Composite Figures                                                                 |
| Chapter 7  | Chapter 7 Speed<br>A Speed, Distance and Time<br>B Average Speed<br>C Solving Word Problems                                                                                 |
| Chapter 8  | Chapter 8 Volume of Cubes and Cuboids<br>A Volume of Cubes and Cuboids<br>B Solving Word Problems                                                                           |
| Chapter 9  | Chapter 9 Pie Charts<br>A Reading Pie Charts<br>B Solving Word Problems                                                                                                     |
| Chapter 10 | Solid Figures<br>A Solid Figures<br>B Nets of Solid Figures                                                                                                                 |

\* 강의진도는 학생들의 수업 이해도에 따라 달라질 수 있습니다.

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## CLASS Info

| 강의대상                                                                                                                                              | 강의정보                                 | 강사                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------------------|
| Y5/G4                                                                                                                                             | Y5 Maths 화목토(8주)<br>16:30-18:00(90분) |  |
| Julie 선생님                                                                                                                                         |                                      |                                                                                     |
| 학력 및 경력                                                                                                                                           |                                      |                                                                                     |
| 학사 University of British Columbia BSc Education(Secondary Maths)<br>캐나다 중고등 교사 자격증 보유<br>KMC, KME, AMO, AMC 다수의 수상경력<br>수학 영재단 출신, 수학 전문 학원 경력 5년 |                                      |                                                                                     |
| 담당과목                                                                                                                                              |                                      |                                                                                     |
| IGCSE Mathematics<br>MYP Mathematics<br>PYP Mathematics<br>Non-Verbal                                                                             |                                      |                                                                                     |

## CLASS Curriculum

| 강의회차       | 강의내용                                                                                                                                                                                                                                                                                         |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chapter 1  | Chapter 1 Numbers up to 10 Million<br>A Counting to 10 Million                                                                                                                                                                                                                               |
| Chapter 2  | Chapter 2 Four Operations<br>A Multiplying by Tens, Hundreds and Thousands<br>B Dividing by Tens, Hundreds and Thousands<br>C Order of Operations<br>D Solving Word Problems                                                                                                                 |
| Chapter 3  | Chapter 3 Fractions<br>A Fractions and Division<br>B Adding Mixed Numbers<br>C Subtracting Mixed Numbers<br>D Solving Word Problems<br>E Multiplying a Fraction and a Whole Number<br>F Multiplying Two Fractions<br>G Multiplying a Mixed Number and a Whole Number<br>H More Word Problems |
| Chapter 4  | Chapter 4 Ratio<br>A Ratio<br>B Equivalent Ratios<br>C Solving Word Problems                                                                                                                                                                                                                 |
| Chapter 5  | Chapter 5 Area of Triangles<br>A Base and Height of a Triangle<br>B Area of Triangles<br>C Area of Composite Figures                                                                                                                                                                         |
| Chapter 6  | Chapter 6 Volume<br>A Building Solids with Unit Cubes<br>B Drawing Cubes and Cuboids<br>C Volume in $\text{cm}^3$ and $\text{m}^3$<br>D Volume of Liquids                                                                                                                                    |
| Chapter 7  | Chapter 7 Decimals<br>A Multiplying by Tens, Hundreds and Thousands<br>B Dividing by Tens, Hundreds and Thousands<br>C Converting Measurements<br>D Solving Word Problems                                                                                                                    |
| Chapter 8  | Chapter 8 Percentage<br>A Percent<br>B Finding a Percentage Part of a Whole<br>C Solving Word Problems                                                                                                                                                                                       |
| Chapter 9  | Chapter 9 Average<br>A Average                                                                                                                                                                                                                                                               |
| Chapter 10 | Chapter 10 Rate<br>A Understanding Rate<br>B Solving Word Problems                                                                                                                                                                                                                           |

|            |                                                                                                                                     |
|------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Chapter 11 | Chapter 11 Angles<br>A Angles on a Straight Line<br>B Angles at a Point<br>C Vertically Opposite Angles<br>D Finding Unknown Angles |
| Chapter 12 | Chapter 12 Properties of Triangles<br>A Types of Triangles<br>B Sum of Angles in a Triangle<br>C Drawing Triangles                  |
| Chapter 13 | Chapter 13 Properties of Four-sided Figures<br>A Properties of Four-sided Figures<br>B Drawing Four-sided Figures                   |

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