

Bishop Lonsdale Church of England Primary School and Nursery

Power Maths White Rose LTP

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|  | Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| Autumn | White Rose  Match sort and compare  Talk about measure and patterns  It’s me 1, 2, 3  Circles and triangles  Numbers 1-6  Shapes with 4 sides | Unit 1 Numbers to 10  Unit 2 Part-whole within 10  Unit 3 Addition within 10  Unit 4 subtraction within 10  Unit 5 2d and 3d shapes | Unit 1 Number to 100  Unit 2 Addition and subtraction 1  Unit 3 Addition and subtraction 2  Unit 4 Properties of shape | Unit 1 Place value within 1000  Unit 2 Addition and subtraction  Unit 3 Addition and subtraction 2  Unit 4 Multiplication and division 1  Unit 5 Multiplication and division 2 | Unit 1 place value- 4-digit numbers  Unit 2 4-Digit numbers  Unit 3 Addition and subtraction  Unit 4 Measure-Area  Unit 5 Multiplication and division 1 | Unit 1 Place value within 100,000  Unit 2 Place value within 1,000,000  Unit 3 Addition and subtraction  Unit 4 Multiplication and division  Unit 5 Fractions  Unit 6 Fractions | Unit 1 Place value within 10,000,00  Unit 2 Four operation  Unit 3 Four operations  Unit 4 Fractions 1  Unit 5 Fractions 2  Unit 6 measures imperial and metric |
| Spring | Alive in 5  Mass and capacity  Growing 6, 7, 8  Length height and time  Building 9 and 10  Explore 3D shapes | Unit 6 Numbers to 20  Unit 7 Addition and subtraction within 20  Unit 8 numbers to 50  Unit 9 Introducing length and height  Unit 10 Introducing mass and capacity | Unit 5 Money  Unit 6 Multiplication and division 1  Unit 7 Multiplication and division 2  Unit 8 Length and height  Unit 9 Mass capacity and temperature | Unit 6 Multiplication and division 3  Unit 7 length and perimeter  Unit 8 Fractions 1  Unit 9 Mass  Unit 10 capacity | Unit 6 Multiplication and division 2  Unit 7 length and perimeter  Unit 8 Fractions  Unit 9 Fractions  Unit 10 Decimals | Unit 7 Multiplication and division  Unit 8 Fractions 3  Unit 9 Decimals and percentages  Unit 10 measures perimeter and area  Unit 11 graphs and tables | Unit 7 ratio and proportion  Unit 8 Algebra  Unit 9 Decimals  Unit 10 percentages  Unit 11 Perimeter, area and volume |
| Summer | T0 20 and beyond  How many now  Manipulate, compose and decompose  Sharing and grouping  Visualise build and map  Make connections- consolidation | Unit 11 Multiplication and division  Unit 12 Fractions  Unit 13 Position and direction  Unit 14 Numbers to 100  Unit 15 Money  Unit 16 Time | Unit 10 Fractions  Unit 11 Time  Unit 12 Problem solving and efficient methods  Unit 13 Position and direction  Unit 14 statistics | Unit 11 Fractions 2  Unit 12 Money  Unit 13 Time  Unit 14 Angles and properties of shapes  Unit 15 Statistics | Unit 11 Decimals 2  Unit 12 Money  Unit 13 Time  Unit 14 Angles and 2d shapes  Unit 15 statistics  Unit 16 position and direction | Unit 12 Geometry properties of shapes  Unit 13 position and direction  Unit 14 decimals  Unit 15 negative numbers  Unit 16 converting units  Unit 17 volume | Unit 12 Statistics  Unit 13 Properties of shapes  Unit 14 Position and direction  Unit 15 Problem solving |