

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 RoseMatch sort and compareTalk about measure and patternsIt’s me 1, 2, 3Circles and trianglesNumbers 1-6Shapes with 4 sides | Unit 1 Numbers to 10Unit 2 Part-whole within 10Unit 3 Addition within 10Unit 4 subtraction within 10Unit 5 2d and 3d shapes | Unit 1 Number to 100Unit 2 Addition and subtraction 1Unit 3 Addition and subtraction 2Unit 4 Properties of shape | Unit 1 Place value within 1000Unit 2 Addition and subtractionUnit 3 Addition and subtraction 2 Unit 4 Multiplication and division 1Unit 5 Multiplication and division 2 | Unit 1 place value- 4-digit numbersUnit 2 4-Digit numbersUnit 3 Addition and subtractionUnit 4 Measure-Area Unit 5 Multiplication and division 1 | Unit 1 Place value within 100,000Unit 2 Place value within 1,000,000Unit 3 Addition and subtractionUnit 4 Multiplication and divisionUnit 5 FractionsUnit 6 Fractions | Unit 1 Place value within 10,000,00Unit 2 Four operationUnit 3 Four operationsUnit 4 Fractions 1Unit 5 Fractions 2Unit 6 measures imperial and metric  |
| Spring | Alive in 5Mass and capacityGrowing 6, 7, 8Length height and timeBuilding 9 and 10Explore 3D shapes | Unit 6 Numbers to 20Unit 7 Addition and subtraction within 20Unit 8 numbers to 50Unit 9 Introducing length and heightUnit 10 Introducing mass and capacity | Unit 5 MoneyUnit 6 Multiplication and division 1Unit 7 Multiplication and division 2Unit 8 Length and heightUnit 9 Mass capacity and temperature | Unit 6 Multiplication and division 3Unit 7 length and perimeterUnit 8 Fractions 1Unit 9 MassUnit 10 capacity | Unit 6 Multiplication and division 2Unit 7 length and perimeterUnit 8 FractionsUnit 9 FractionsUnit 10 Decimals  | Unit 7 Multiplication and divisionUnit 8 Fractions 3Unit 9 Decimals and percentagesUnit 10 measures perimeter and areaUnit 11 graphs and tables | Unit 7 ratio and proportionUnit 8 AlgebraUnit 9 DecimalsUnit 10 percentages Unit 11 Perimeter, area and volume |
| Summer | T0 20 and beyondHow many nowManipulate, compose and decomposeSharing and groupingVisualise build and mapMake connections- consolidation | Unit 11 Multiplication and divisionUnit 12 FractionsUnit 13 Position and direction Unit 14 Numbers to 100Unit 15 MoneyUnit 16 Time  | Unit 10 FractionsUnit 11 TimeUnit 12 Problem solving and efficient methodsUnit 13 Position and directionUnit 14 statistics | Unit 11 Fractions 2Unit 12 MoneyUnit 13 TimeUnit 14 Angles and properties of shapesUnit 15 Statistics | Unit 11 Decimals 2Unit 12 MoneyUnit 13 TimeUnit 14 Angles and 2d shapesUnit 15 statisticsUnit 16 position and direction | Unit 12 Geometry properties of shapesUnit 13 position and directionUnit 14 decimalsUnit 15 negative numbersUnit 16 converting unitsUnit 17 volume | Unit 12 StatisticsUnit 13 Properties of shapesUnit 14 Position and directionUnit 15 Problem solving |