**Rockcliffe CE School – Whole School Maths Overview**

Below is an overview of the geography learning focus for each term/half term in each class.

Class teachers may choose to adapt the schemes of work to suit their class but must ensure full coverage throughout the year.

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| 2022-2023 |
|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| **EYFS** | Getting to know youJust like me!It’s me 1,2,3!Light and dark | Alive in 5Growing 6,7,8Building 9 and 10 | To 20 and beyondFirst, then, nowFind my patternOn the move |
| **Year 1/2** | Year 1Number: Place value (within 10)Number: Addition and subtraction (within 10)Geometry: ShapeYear 2Number: Place value (within 100)Number: Addition and subtraction (within 100 including money)Geometry: Properties of shape | Year 1Number: Place value (within 20)Number: addition and subtraction (within 20) Number: Place value (within 50)Measurement: Length and heightMeasurement: Weight and volumeYear 2Measurement: MoneyNumber: Multiplication and divisionMeasurement: Length and height Measurement: Mass, capacity and temperature | Year 1Amount: Multiplication and divisionNumber: fractionsGeometry: position and directionNumber: Place value (within 100)Measurement: MoneyMeasurement: TimeYear 2Number: Fractions Geometry: Position and directionConsolidation and problem-solvingMeasurement: Time |
| **Year 2/3** | Year 2 and 3Number: Place value (within 100 for Y2 and 1000 for Y3) Number: Addition and subtraction (within 100 for Y2 and 1000 for Y4 including money)Number: Multiplication | Year 2 and 3 Number : DivisionStatisticsMeasurement : Length and heightGeometry: Shape, position and directionNumber : Fractions | Year 2 and 3Measurement: TimeProblem-solving and efficient methodsMeasurement: Mass, capacity and temperatureConsolidation and investigations |
| **Year 4** | Number: Place ValueNumber: Addition and subtractionMeasurement: AreaNumber: Multiplication and division | Number: Multiplication and divisionMeasurement: Length and perimeterNumber: FractionsNumber: Decimals | Number: DecimalsMeasurement: MoneyMeasurement: TimeGeometry: Properties of shapeStatisticsGeometry: Position and direction |
| **Year 5** | Number: Place ValueNumber: Addition and subtractionNumber: Multiplication and divisionFractions A | Number: Multiplication and divisionNumber: FractionsNumber: Decimals and percentagesMeasurement: Perimeter and areaStatistics | Geometry: ShapeGeometry: Position and directionNumber: DecimalsNumber: Negative numbersMeasurement: Converting unitsMeasurement: Volume |
| **Year 6** | Number: Addition, subtraction, multiplication and divisionNumber: Fractions ANumber: Fraction BMeasurement: Converting units | Number: RatioNumber: AlgebraNumber: DecimalsNumber: Fractions, decimals and percentagesMeasurement: Area, perimeter and volumeStatistics | Geometry: ShapeGeometry: Position and directionThemed projects, consolidation and problem-solving |