

**Maths - Chapelford Village Primary School - Curriculum Overview – 2020-21**

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| **Maths** | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **EYFS** | * **Counting**
* **Ordering numbers**
* **Recognising numbers**
* **Number songs**
* **Matching numeral to quantity**
* **1:1 counting**
* **Counting out from a larger number**
 | * **Simple addition and Subtraction**
* **Counting**
* **Ordering numbers**
* **Recognising numbers**
* **Number songs**
* **2D shapes and properties**
* **3D shapes and properties**
 | * **Addition and Subtraction**
* **Length and Height**
* **Weight**
* **Capacity**
* **Estimating**
 | * **Time**
* **Sequence events**
* **Money**
* **Addition and subtraction word problems**
* **Number bonds within 10**
* **Recap 3D shapes**
 | * **Place Value**
* **Numbers beyond 20**
* **Number bonds within 20**
* **Doubling**
* **Halving**
* **Problem solving**
 | * **Place Value**
* **Numbers beyond 20**

**Number bonds within 20*** **Doubling**
* **Halving**
* **Problem solving**
* **Reasoning**
 |
| **Year 1** | * **Number and Place Value**
* **Addition & Subtraction**
 | * **Place Value**
* **Number Addition and Subtraction**
* **Money**
 | * **Place Value**
* **Addition and Subtraction**
* **Length and Height**
 | * **Multiplication and Division**
* **Fractions**
* **Geometry Shape 2D**
* **Time**
 | * **Geometry/ Position**
* **Place Value**
* **Four Operations**
* **3D Shape**
 | * **Money**
* **Weight and Volume**
 |
| **Year 2** | * **Number & Place Value**
* **Addition & Subtraction**
 | * **Multiplication**
* **Division**
* **Counting & Money**
* **Length and Mass**
 | * **Number & Place Value**
* **Mass/Weight**
* **Fractions**
 | * **Length/Mass & weight**
* **Shape 2D and 3 D**

**Assess & Review** | * **Number/Place Value/Statistics**
* **Addition & Subtraction**
* **Capacity/Volume/Temperature**
* **Position/Direction/Time**
* **2D and 3D shape**
* **Time**
 | * **Capacity, Volume, temperature**
* **Statistics**
* **Statistics ( including finding the difference)**

**Assess & Review** |
| **Year 3** | * **Place Value**
* **Addition and Subtaction mental calculation**
* **Written addition**

**Written subtraction** | * **Counting/Multiplication tables**
* **Division**
* **Multiplication (statistics, measures, money) Volume/Capacity/Mass**
 | * **Place Value, Mental addition and subtraction, multiplication and division**
* **Fractions**
* **Fractions and Division**
* **Volume/capacity/mass**
* **Multiplication Multiplication ( statistics, measures money)**
 | * **2D and 3D shape including sorting**
* **Fractions**
* **Position and Direction**
* **Time**

**Assess and Review** | * **Multiplication facts ( statistics)**
* **Addition and subtraction ( measures)**
* **Multiplication and division ( measures)**
* **2D shape including sorting**
* **Decimals – addition and subtraction ( money)**

**3D shape including sorting** | * **Place Value (measures)**
* **Mental Calculation**
* **Fractions**
* **Measures**
* **2D shape, length including perimeter**
* **Statistics/Mental Calculation**
* **Statistics**

**Assess and Review**  |
| **Year 4** | * **Place Value**
* **Mental Addition and Subtraction**
* **Written addition & subtraction**
* **Written addition & subtraction ( problems and inverse)**
 | * **Mental multiplication**
* **Mental division**
* **Written multiplication**
* **Written division**
* **Measurement (money)**
 | * **Fractions**
* **Decimals**
 | * **Fractions**
* **Statistics**
* **Length and perimeter**
* **Area**
 | * **Time**
* **Statistics**
* **Measure – Capacity, Mass**
 | * **Statistics**
* **Geometry – properties of shape**
* **Geometry – position and direction**
* **Roman numerals**
 |
| **Year 5** | **Number – place value****Number – Addition and subtraction** | **Number – multiplication and division****Prime Numbers****Squared Numbers** | **Number - Fractions** | **Number – Decimals****Number - Percentages** | **Measures – Time****Geometry – Position and direction** **Statistics** | **Measures – Perimeter + Area****Measures - Volume****Geometry – Angles****Geometry – Shape** |
| **Year 6** | * **Place value including decimals**
* **Mental and written addition**
* **Mental and written subtraction**
* **Mental and written multiplication**
* **Mental and written division**
 | * **Fractions**
* **Fractions, percentages**
 | * **Number- decimals**
* **Number- percentages**
 | * **Measurement: converting units**
* **Measurement: perimeter, area and volume**
* **Statistics**
 | * **Geometry: Properties of shapes**
* **Problem solving**
* **Number: ratio and proportion**
* **Geometry – position and direction**
* **Number algebra**
* **Roman numerals**
 | * **Investigation and consolidation**
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Please note that whilst there have been some changes made already to take into account reduced school time in 2020, the plan will remain fluid in order to best meet the needs of all children in individual year groups.