

## Surfleet Primary School

Mathematics Curriculum Year A

|  | Autumn Term |  | Spring Term |  | Summer Term |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reception | Numbers to 5Subitising to 5Number bonds to 5Counting to 5 (forwards \& backwards) then 10.Compare objects up to 52D shapesWeight Begin to compare sets of objects and use thelanguage of comparison.Patterns |  | Numbers to 10Number bonds to 10Recap Subitising to 5Counting to $15-20$ (forwards \& backwards)Compare objects up to 10Sharing patterns2D Shape / 3D shapesTimePositional Language |  | Numbers to 20 <br> Recap number bonds to 10 to include doubles Counting to 25 (forwards \& backwards) Doubles to 10 patterns Sharing patterns One more/less Odds and evens Problem solving / Time-dates Length / Money |  |
|  | Place Value <br> Addition and Subtraction | Addition and Subtraction Shape | Place Value <br> Addition and Subtraction <br> Money <br> Multiplication and Division | Place Value Length and Height Mass, Volume and Temperature | Multiplication and Division Fractions Time | Place Value Statistics Position and Direction Money |
| Year 3 / 4 | Place Value <br> Addition and Subtraction | Addition and Subtraction Multiplication and Division | Multiplication and Division Length, Perimeter and Area Fractions | Fractions Mass and Capacity | Fractions Decimals (including money) Time | Statistics <br> Properties of Shape Position and Direction |
| Year 5 / 6 | Place Value Four Operations | Fractions A Fractions B Converting Units | Ratio Algebra Decimals | FDP <br> Area, Perimeter and Volume Statistics | Decimals Shape Position and Direction | Negative Numbers Measurement (Recap) Converting Units (Recap) |

Work hard, Be Kind, Achieve


## Surfleet Primary School

Mathematics Curriculum Year B

|  | Autumn Term |  | Spring Term |  | Summer Term |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reception | Numbers to 5Subitising to 5Number bonds to 5Counting to 5 (forwards \& backwards) then 10.Compare objects up to 52D shapesWeight Begin to compare sets of objects and use thelanguage of comparison.Patterns |  | Numbers to 10Number bonds to 10Recap Subitising to 5Counting to $15-20$ (forwards \& backwards)Compare objects up to 10Sharing patterns2D Shape / 3D shapesTimePositional Language |  | Numbers to 20 <br> Recap number bonds to 10 to include doubles Counting to 25 (forwards \& backwards) Doubles to 10 patterns Sharing patterns One more/less Odds and evens Problem solving / Time-dates Length / Money |  |
|  | Place Value <br> Addition and Subtraction | Addition and Subtraction Shape | Place Value <br> Addition and Subtraction <br> Money <br> Multiplication and Division | Place Value Length and Height Mass, Volume and Temperature | Multiplication and Division Fractions Time | Place Value Statistics Position and Direction Money |
| Year 3 / 4 | Place Value <br> Addition and Subtraction | Addition and Subtraction Multiplication and Division | Multiplication and Division Length, Perimeter and Area Fractions | Fractions Mass and Capacity | Fractions Decimals (including money) Time | Statistics <br> Properties of Shape Position and Direction |
| Year 5 / 6 | Place Value Four Operations | Fractions A Fractions B Converting Units | Ratio Algebra Decimals | FDP <br> Area, Perimeter and Volume Statistics | Decimals Shape Position and Direction | Negative Numbers Measurement (Recap) Converting Units (Recap) |

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