



# Enfield Academy of New Waltham

## Maths Long Term Plan 2023-2024



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery Wren Class	Wk 1-2 Colours Wk 3-4 Matching Wk 5-6 Sorting	Wk 7 Number 1 Wk 8 Number 2: subitising Wk 9 Number 2 Wk 10-11 Pattern	Wk 1 Number 3: subitising Wk 2 Number 3 Wk 3 Number 4 Wk 4 Number 4 composition Wk 5 Number 5 Wk 6 Number 5 composition	Wk 1 and Wk 2 Consolidation & Number 6 Wk 3 Length & Height Wk 4 Mass Wk 5 Capacity Wk 6 Consolidation	Wk 1 Sequencing Wk 2 Positional Language Wk 3 More than/Fewer Wk 4 2D shape Wk 5 3D shape Wk 6 Consolidation	Wk 7 Number composition Wk 8 What comes after? Wk 9 What comes before? Wk 10 Numbers to 5 Wk 11-12 Consolidation- summer
Reception Robin Class	Wk 1-2 Getting to know you Wk 3-4 Match, sort and compare Wk 5-6 Talk about measures and pattern	Wk 7-8 It's me 1,2,3 Wk 9 Circles and Triangles Wk 10-11 1,2,3,4,5 Wk 12 Shapes with 4 sides	Wk 1-2 Alive in 5! Wk 3 Mass and Capacity Wk 4-5 Growing 6, 7, 8 Wk 6 Length, height and time	Wk 7 Length, height and time Wk 8-10 Building 9 and 10 Wk 11-12 Explore 3-D shapes	Wk 1-2 To 20 and Beyond Wk 3 How many now? Wk 4-5 Manipulate, compose and decompose Wk 6 Sharing and grouping	Wk 7 Sharing and grouping Wk 8-10 Visualise, build and map Wk 11 Make connections Wk 12 Consolidation
Year 1 Chaffinch Class	Wk 1-5 Number and Place Value Numbers within 10 INPV-1 <a href="#">NCETM Link Unit</a> Wk 6-10 Addition and Subtraction Numbers within 10 INF-1 IAS-1 IAS-2 <a href="#">NCETM Link Unit</a> <a href="#">NCETM Unit Link</a> <a href="#">NCETM Unit Link</a>	Wk 6-10 Addition and Subtraction Numbers within 10 IAS-1 IAS-2 INF-1  Wk 11 Geometry Shape IG-1 IG-2 <a href="#">NCETM Link Unit</a>	Wk 1-3 Number and Place Value Place Value within 20 INPV-1  Wk 4-6 Number: Addition and Subtraction within 20 IAS-1  Wk 7-8 Place Value Numbers within 50 INPV-1 INPV-2 INF-1 INF-2	Wk 7-8 Place Value Numbers within 50 INPV-1 INPV-2 INF-1 INF-2  Wk 9-10: Measurement Length and Height NPV-2 AS-2  Wk 11-12: Measurement Mass and Volume	Wk 1-3: Number Multiplication and division  Wk 4-5: Number Fractions <a href="#">NCETM Link Unit</a>  Wk 6: Geometry Position and Direction <a href="#">NCETM Link Unit</a>	Wk 7-8: Number Place Value within 100  Wk 9: Measurement Money <a href="#">NCETM Link Unit</a>  Wk 10-11 Measurement Time <a href="#">NCETM Link Unit</a>
Year 2 Kingfisher Class	Wk 1-4 Number and Place Value: Numbers to 100 NPV-2 NPV-1 NPV-3 NPV-4 <a href="#">NCETM Link Unit</a>  Wk 5-9 Addition and subtraction: Numbers within 100 NPV-2 NPV-1 AS-1/2/3/4 <a href="#">NCETM Link Unit</a>	Wk 4-9 Addition and Subtraction: Numbers within 100 AS-1 AS-3 AS-4 <a href="#">NCETM Link Unit</a>  Wk 10-12 Geometry: Recognising 2D and 3D shapes	Wk 1-2 Measurement: Money  Wk 3-7 Number Multiplication and Division MD-1 <a href="#">NCETM Link Unit</a> MD-2 <a href="#">NCETM Link Unit</a>	Wk 8-9: Measurement Length and Height  Wk 10-12 Measurement: Mass, capacity and Temperature <a href="#">NCETM Link Unit</a>	Wk 1-3 Number: Fractions <a href="#">NCETM Link Unit</a>  Wk 4-6 Measurement: Time <a href="#">NCETM Link Unit</a>	Wk 7-8 Statistics NPV-2 MD-1  Wk 9-10 Geometry: Shape, position and direction G-1 <a href="#">NCETM Link Unit</a>  Wk 11-12 Consolidation

Year 3 Owl Class	<p>Wk 1-3 Number and Place Value Numbers within 1000 NPV-2 NPV-1 NPV- 3 NPV-4 <a href="#">NCETM Link Unit</a></p> <p>Wk 4-8 Addition and subtraction Numbers within 1000 AS-2 NCETM Unit Links <a href="#">1.18 1.19 1.17 1.20 1.21</a></p>	<p>Wk 4-8 Addition and Subtraction Numbers within 1000 (including money) <a href="#">NCETM Link Unit</a></p> <p>Wk 9-12 Number Multiplication and Division MD-1 NCETM Unit Links <a href="#">2.8 2.7</a></p>	<p>Wk 1-3 Number Multiplication and Division MD-1</p> <p>Wk 4-6: Measurement Length and Perimeter NPV-2 NPV-3 AS-2</p>	<p>Wk 7-9 Geometry: Fractions</p> <p>Wk 10-12-Measurement: Mass and Capacity</p>	<p>Wk 1-2 Number: Fractions NF-1 F-1 F-2 F-3 F-4 <a href="#">NCETM Link Unit</a></p> <p>Wk 3-4 Measurement: Money</p> <p>Wk 5-7 Measurement: Time <a href="#">NCETM Link Unit</a></p>	<p>Wk 8-9 Geometry: Shape <a href="#">NCETM Link unit</a></p> <p>Wk 10-11 Statistics</p> <p>Wk 12- Consolidation</p>
Year 4 Owl Class	<p>Wk 1- 4 Number and Place Value NPV- 1 NPV-2 NPV-3 NPV-4 NCETM Unit Links <a href="#">1.22</a></p> <p>Wk 5-7 Number: Addition and Subtraction NCETM Unit Links <a href="#">1.20 1.22 1.21</a></p>	<p>Wk 8 Measurement: Area NCETM Unit Links <a href="#">2.16</a></p> <p>Wk 9-11 Number: Multiplication and Division MD-1 NF-1 MD-2 NCETM Unit Links <a href="#">2.10 2.14 2.15 2.12</a></p> <p>Wk 12: Consolidation</p>	<p>Wk 1-3 Number: Multiplication and Division</p> <p>Wk 4-5: Measurement Length and Perimeter</p> <p>Wk 6-9: Number Fractions</p>	<p>Wk 6-9: Number Fractions</p> <p>Wk 10-12: Number Decimals</p>	<p>Wk 1-2: Number: Decimals</p> <p>Wk 4-5: Measurement: Money</p> <p>Wk 5-6: Measurement: Time <a href="#">NCETM Link Unit</a></p> <p>Wk 7-8: Consolidation</p>	<p>Wk 8-9: Geometry: Shape G-2</p> <p>Wk 10: Statistics Statistics</p> <p>Wk 11-12: Geometry: Position and Direction</p>
Year 4 Kestrel Class	<p>Wk 1- 4 Number and Place Value NPV- 1 NPV-2 NPV-3 NPV-4 NCETM Unit Links <a href="#">1.22</a></p> <p>Wk 5-6 Number: Addition and Subtraction NCETM Unit Links <a href="#">1.20 1.22 1.21</a></p>	<p>Wk 6-8 Number: Multiplication and Division MD-1 NF-1 MD-2 NCETM Unit Links <a href="#">2.10 2.14 2.15 2.12</a></p> <p>Wk 9-12: Number Fractions</p>	<p>Wk 1-3 Number: Multiplication and Division</p> <p>Wk 4-5 Consolidation</p> <p>Wk 6-8: Number Decimals</p>	<p>Wk 6-8 Number Decimals</p> <p>Wk 9-10 Measurement Length and Perimeter</p> <p>Wk 11: Measurement Area</p> <p>Wk 12: Statistics Statistics</p>	<p>Wk 1-3: Geometry Shape G-2</p> <p>Wk 4-5 Geometry Position and Direction</p> <p>Wk 6-8: Number Decimals B</p> <p>Wk 8: Measurement Money</p>	<p>Wk 9: Measurement Money</p> <p>Wk 10-11: Measurement Time <a href="#">NCETM Link Unit</a></p> <p>Week 12 Consolidation</p>
Year 5 Kestrel Class	<p>Wk 1- 3 Number and Place Value NPV-2 NPV-3 NPV-4 NCETM Unit Links <a href="#">1.26</a></p> <p>Wk 4-5 Number: Addition and Subtraction NCETM Unit Links <a href="#">1.20 1.21</a></p> <p>Wk 6-8: Number: Multiplication and Division <a href="#">NCETM Link Unit</a></p>	<p>Wk 6-8: Number: Multiplication and Division <a href="#">NCETM Link Unit</a></p> <p>Wk 9-12: Number Fractions A <a href="#">NCETM Link Unit</a></p>	<p>Wk 1-3 Number: Multiplication and Division <a href="#">NCETM Link Unit</a> MD-3 MD-4</p> <p>Wk 4- 5 Number: Fractions F- 1 F-2</p> <p>Wk 6-8 Number: Decimals and Percentages NPV-3 NPV-2 NPV-1 F-3</p>	<p>Wk 6-8 Number: Decimals and Percentages NPV-3 NPV-2 NPV-1 F-3</p> <p>Wk 9-10: Measurement Perimeter and Area GD-2 <a href="#">NCETM Link Unit</a></p> <p>Wk 11-12: Statistics</p>	<p>Wk 1-3: Geometry Properties of Shape G-1</p> <p>Wk 4-5 Geometry: Position and Direction</p> <p>Wk 6-8: Number Decimals MD-1 <a href="#">NCETM Link Unit</a></p>	<p>Wk 9 Number: Negative Numbers <a href="#">NCETM Link Unit</a></p> <p>Wk 10-11: Measurement: Converting units NPV-6</p> <p>Wk 12: Measurement: Volume</p>
Year 6 Eagle Class	<p>Wk 1- 2 Number and Place Value NPV-2 NPV-3 <a href="#">NCETM Link Unit</a></p> <p>Wk 3- 7: Number: Addition, subtraction, multiplication and Division NCETM Unit Links <a href="#">2.23 2.21 2.2</a></p>	<p>Wk 7 Number: Addition, subtraction, multiplication and Division</p> <p>Wk 8- 9 Number: Fractions A F-1 F-2/3 <a href="#">NCETM Link Unit</a></p> <p>Wk 10- 11 Number: Fractions B</p> <p>Wk 12- Measurement: Converting Units</p>	<p>Wk 1-2 Number: Ratio MD-3 <a href="#">NCETM Link Unit</a></p> <p>Wk 3-4 Number: Algebra MD-4</p> <p>Wk 5-6 Number: Decimals NPV-2</p> <p>Wk 7-8 Number: Fractions, Decimals and Percentages</p>	<p>Wk 9-10 Measurement: Area, Perimeter and Volume G-1</p> <p>Wk 11-12 Statistics</p>	<p>Wk 1- 3 Geometry: Properties of Shapes G-1 <a href="#">NCETM Link Unit</a></p> <p>Wk 4 Geometry: Position and Direction</p> <p>Wk 5-7 Themed projects</p>	<p>Wk 8-12: Themed projects</p>

