

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	Wk 7	Wk I	Wk I and Wk 2	Wk I	Wk 7
•	Colours	Number 1	Number 3: subitising	Consolidation & Number 6	Sequencing	Number composition
	Wk 3-4	Wk 8	Wk 2	Wk 3	Wk 2	Wk 8
	Matching	Number 2: subitising	Number 3	Length & Height	Positional Language	What comes after?
	Wk 5-6	Wk 9	Wk 3	Wk 4	Wk 3	Wk 9
	Sorting	Number 2	Number 4	Mass	More than/Fewer	What comes before?
	, and the second	Wk 10-11	Wk 4	Wk 5	Wk 4	Wk 10
		Pattern	Number 4 composition	Capacity	2D shape	Numbers to 5
			Wk 5	Wk 6	Wk 5	Wk 11-12
			Number 5	Consolidation	3D shape	Consolidation-summer
			Wk 6		Wk 6	
			Number 5 composition		Consolidation	
	Wk 1-2	Wk 7-8	Wk 1-2	Wk 7	Wk 1-2	Wk 7
Reception Robin Class	Getting to know you	It's me 1,2,3	Alive in 5!	Length, height and time	To 20 and Beyond	Sharing and grouping
'	Wk 3-4	Wk 9	Wk 3	Wk 8-10	Wk 3	Wk 8-10
	Match, sort and compare	Circles and Triangles	Mass and Capacity	Building 9 and 10	How many now?	Visualise, build and map
	Wk 5-6	Wk 10-11	Wk 4-5	Wk 11-12	Wk 4- 5	Wk II
	Talk about measures and	1,2,3,4,5	Growing 6, 7, 8	Explore 3-D shapes	Manipulate, compose and	Make connections
	pattern	Wk 12	Wk 6	' '	decompose	Wk 12
	'	Shapes with 4 sides	Length, height and time		Wk 6	Consolidation
			0 , 0		Sharing and grouping	
	Wk 1-5 Number and Place	Wk 6-10 Addition and	Wk 1-3 Number and Place	Wk 7-8 Place Value	Wk 1-3: Number	Wk 7-8: Number
lear I Chaffinch Class	Value	Subtraction	Value	Numbers within 50	Multiplication and division	Place Value within 100
724 Toluguest outs	Numbers within 10	Numbers within 10	Place Value within 20	INPV-I INPV-2 INF-I		
	INPV-I	IAS-I IAS-2 INF-I	INPV-I	INF-2	Wk 4-5: Number Fractions	Wk 9: Measurement
	NCETM Link Unit				NCETM Link Unit	Money
	Wk 6-10 Addition and	Wk 11 Geometry	Wk 4-6 Number:	Wk 9-10: Measurement		NCETM Link Unit
	Subtraction	Shape	Addition and Subtraction	Length and Height	Wk 6: Geametry	
	Numbers within 10	IG-1 IG-2	within 20	NPV-2 AS-2	Position and Direction	Wk 10-11 Measurement
	INF-1 IAS-1 IAS-2	NCETM Link Unit	IAS-I	777 2 778 2	NCETM Link Unit	Time
	NCETM Link Unit	TWO LIVE LAND. ON THE	177.0	Wk 11-12: Measurement	IVOL IVI LA U. CA U.	NCETM Link Unit
	NCETM Unit Link		Wk 7-8 Place Value	Mass and Volume		NOE IVI LAGO GIA
	NCETM Unit Link		Numbers within 50	Winds and Volume		
	NCETM Unit Link		INPV-I INPV-2 INF-I			
	NCE IN OILL LAIL		INF-2			
			IIVI Z			
	Wk 1-4 Number and Place	Wk 4-9 Addition and	Wk 1-2 Measurement:	Wk 8-9: Measurement	Wk 1-3 Number:	Wk 7-8 Statistics
lear 2 Kingfisher Class	Value:	Subtraction:	Money	Length and Height	Fractions	NPV-2 MD-I
	Numbers to 100	Numbers within 100			NCETM Link Unit	
	NPV-2 NPV-1 NPV- 3 NPV-4	AS-1 AS-3 AS-4	Wk 3-7 Number	Wk 10-12 Measurement:		Wk 9-10 Geometry:
	NCETM Link Unit	NCETM Link Unit	Multiplication and Divisoon	Mass, capacity and	Wk 4-6 Measurement:	Shape, position and direction
			MD-I	Temperature	Time	G-1
	Wk 5-9 Addition and	Wk 10-12 Geometry:	NCETM Link Unit	NCETM Link Unit	NCETM Link unit	NCETM Link Unit
	subtraction:	Recognising 2D and 3D shapes	MD-2			
	Numbers within 100		NCETM Link Unit			Wk 11-12
	NPV-2 NPV-1 AS-1/2/3/4					Consolidation
	NCETM Link Unit					
		1	1	ı		1

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Year 3 Owl Class	Wk 1-3 Number and Place Value	Wk 4-8 Addition and Subtraction	Wk 1-3 Number Multiplication and Division	Wk 7-9 Geometry: Fractions	Wk 1-2 Number: Fractions	Wk 8-9 Geometry:
TEM O ONL CHIES	Numbers within 1000	Numbers within 1000 (including	MD-I	TALLEMAN	NF-1 F-1 F-2 F-3 F-4	Shape NCETM Link unit
	NPV-2 NPV-1 NPV- 3 NPV-4	money)		Wk 10-12-Measurement:	NCETM Link Unit	
	NCETM Link Unit	NCETM Link Unit	Wk 4-6: Measurement	Mass and Capacity		Wk 10-11
			Length and Perimeter	, -	Wk 3-4 Measurement:	Statistics
	Wk 4-8 Addition and	Wk 9-12 Number	NPV-2 NPV-3 AS-2		Money	
	subtraction	Multiplication and Division			140 5 7 14	Wk 12- Consolidation
	Numbers within 1000	MD-1 NCETM Unit Links			Wk 5-7 Measurement: Time	
	NCETM Unit Links	2.8 2.7			NCETM Link Unit	
	1.18 1.19 1.17 1.20 1.21	<u> </u>			NCL IVI LAGE ONG	
	Wk 1- 4 Number and Place	Wk 8 Measurement:	Wk 1-3 Number:	Wk 6-9: Number	Wk 1-2: Number:	Wk 8-9: Geometry:
Year 4	Value	Area	Multiplication and Division	Fractions	Decimals	Shape
Owl Class	NPV- I NPV-2 NPV-3 NPV-4	NCETM Unit Links				G-2
	NCETM Unit Links	<u>2.16</u>	Wk 4-5: Measuement	Wk 10-12: Number	Wk 4-5: Measurement:	1411 10 61 11 11
	<u>1.22</u>	Wk 9-11 Number:	Length and Perimeter	Decimals	Money	Wk 10: Statistics
	Wk 5-7 Number:	Multiplication and Division	Wk 6-9: Number		Wk 5-6: Measurement:	Statistics
	Addition and Subtraction	MD-I NF-I MD-2	Fractions		Time	Wk 11-12: Geometry:
	NCETM Unit Links	NCETM Unit Links			NCETM Link Unit	Position and Direction
	<u>1.20 1.22 1.21</u>	2.10 2.14 2.15 2.12 Wk 12: Consolidation				
		Wk 12: Consolidation			Wk 7-8: Consolidation	
Year 4	Wk 1- 4 Number and Place	Wk 6-8 Number:	Wk 1-3 Number:	Wk 6-8 Number	Wk 1-3: Geometry	Wk 9: Measurement
Kestrel Class	Value	Multiplication and Division	Multiplication and Division	Decimals	Shape	Money
	NPV- I NPV-2 NPV-3 NPV-4	MD-I NF-I MD-2	'		G-2	
	NCETM Unit Links	NCETM Unit Links	Wk 4-5	Wk 9-10 Measuement		Wk 10-11: Measurement
	<u>1.22</u>	<u>2.10 2.14 2.15 2.12</u>	Consolidation	Length and Perimeter	Wk 4-5 Geometry	Time
	Wk 5-6 Number:	Wk 9-12: Number	Mile & Q. Marine have	\A/I- 11 - A4 1	Position and Direction	NCETM Link Unit
	Addition and Subtraction	Fractions	Wk 6-8: Number Decimals	Wk 11: Measurement Area	Wk 6-8: Number	Week 12
	NCETM Unit Links		Decimal	Med	Decimals B	Consolidation
	<u>1.20 1.22 1.21</u>			Wk 12: Statistics	2.55	
				Statistics	Wk 8: Measurement	
					Money	
V 5 K 1 101	Wk I- 3 Number and Place	Wk 6-8: Number: Multiplication	Wk 1-3 Number:	Wk 6-8 Number:	Wk 1-3: Geometry	Wk 9 Number:
Year 5 Kestrel Class	Value NPV-2 NPV-3 NPV-4	and Division NCETM Link Unit	Multiplication and Division NCETM Link Unit	Decimals and Percentages NPV-3 NPV-2 NPV-1 F-3	Properties of Shape G-1	Negative Numbers NCETM Link Unit
	NCETM Unit Links	NCE IN LUIZ OIU	MD-3 MD-4	NFV-3 NFV-2 NFV-1 F-3	G-1	Wk 10-11: Measurement:
	1.26	Wk 9-12: Number	MD 3 MD 4	Wk 9-10: Measurement	Wk 4-5 Geometry:	Converting units
	Wk 4-5 Number:	Fractions A	Wk 4- 5 Number:	Perimeter and Area	Position and Direction	NPV-6
	Addition and Subtraction	NCETM Link Unit	Fractions	GD-2		
	NCETM Unit Links 1.201.21		F- 1 F-2	NCETM Link Unit	Wk 6-8: Number	Wk 12: Measurement:
	Wk 6-8: Number:		Wk 6-8 Number:	WE II 12. CI-1: 1:	Decimals MD-1	Volume
	Multiplication and Division		Decimals and Percentages	Wk 11-12: Statistics	NCETM Link Unit	
	NCETM Link Unit		NPV-3 NPV-2 NPV-1 F-3		NOT THE EAST OF US	
	Wk 1- 2 Number and Place Value	Wk 7 Number:	Wk 1-2 Number:	Wk 9-10 Measurement:	Wk 1- 3 Geometry:	Wk 8-12: Themed projects
Year 6 Eagle Class	NPV-2 NPV-3	Addition, subtraction,	Ratio MD-3	Area, Perimeter and Volume	Properties of Shapes	
	NCETM Link Unit	multiplication and Division	NCETM Link Unit	G-I	G-1 NCETM Link Unit	
	Wk 3- 7: Number:	Wk 8- 9 Number:	Wk 3-4 Number: Algebra MD-4	Wk 11-12 Statistics	THE FINE PARK OF U.S.	
	Addition, subtraction,	Fractions A	Ů		Wk 4 Geometry:	
	multiplication and Division	F-I F-2/3	Wk 5-6 Number:		Pasition and Direction	
	NCETM Unit Links 2.23 2.21 2.2	NCETM Link Unit	Decimals NPV-2		Wh 5-7 Thomas	
	<u> </u>	Wk 10- 11 Number:	Wk 7-8 Number:		Wk 5-7 Themed projects	
		Fractions B	Fractions, Decimals and			
		Wk 12- Measurement: Converting	Percentages			
		Units	_			