

Tadcaster Primary Academy Long Term Plan Overview



(For a more comprehensive and interactive long term plan, please follow the links on the Tadcaster Maths homepage).

EYFS - Cycle 1

	1	2	3	4	5	6	7	8	9	10	11	12	13	
MN					Masting	Number V	<u>Veeks 1-5</u>		Mastering Number Weeks 6-10					
Main Teaching Input (Developmental Objective Links)	Number Songs with actions and puppets Measure Days of the week My school day Weekly	Number Songs with actions and puppets Measure Days of the week My school day Weekly	Number Number sense Number 1 (Cardinality) Weekly Planning Ideas	Number Number sense Number 2 (Discuss one more) (Cardinality) Weekly Planning Ideas	Number Number 3 (Discuss one more) (Cardinality) Weekly Planning Ideas	Number Number sense Number 4 (Discuss one more) (Cardinality) (Double) Weekly Planning Ideas	Number Number sense Number 5 Weekly Planning Ideas	Number Ordering Numbers 1.5 Weekly Planning Ideas	Calculation Every number can be made from one (Compositio n) Weekly Planning	Calculation Number composition (Part, part, whole) Weekly Planning Ideas	Calculation Number composition (Part, part, whole) Weekly Planning Ideas Calculation Adding two groups	Geometry Shapes, Shapes, Everywherel 2D Shape Weekly Planning Ideas	Pattern Can you see my pattern? Identifying repeating patterns Weekly Planning Ideas	
	Planning Ideas	Planning Ideas									together			

EYFS - Cycle 2

	1	2	3	4	5	6	7	8	9	10	11	12	13
MN			Masting N	lumber W	eeks 11-15			4	lastering	Number W	eeks 16-2	0	
Main Teaching Input (Developmental Objective Links)	Cons	Number Subitising (10 Black dots)	Number Number sense Number 6 Multiplication and Division Introduce doubling	Calculation Addition from counting on	Number Number sense Number 7	Number Number sense Number 8 Multiplication and Division Introduce halving	Multiplication and Division Doubling and halving	Pattern Creating repeating patterns	Number Number sense Number 9	Number Number sense Number 10	Number Number sense Number 10 Number Odd and Even	Calculation Number bonds to ten.	Geometry 3D Shape

EYFS - Cycle 3

	1	2	3	4	5	6	7	8	9	10	11	12	13
MN			Mastering Number Weeks 21-26 Mastering Number Weeks 26+										
Main Teaching Input (Developmental Objective Links)	Geometry Spatial awareness/ positional language	Number Counting patterns 10-20	Number Counting patterns beyond 20.	Calculation Addition from counting on	Calculation Subtraction from counting back	Measure Length, height and distance	Measure Weight and capacity	Calculation Sharing	On the Extended pro and reasonin Spatial reason	š		Consolidation	



Tadcaster Primary Academy Year 1 Maths Overview



Year 1	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn Term	Number - I	Place Value	(within 10)			Number - /	Addition an	d Subtracti	on (within 1	.0)	Geometry	Consolidat ion	
Fluency Facts		Mastering	Number w	eeks 1-5				Mastering	Mastering Number weeks 6-10				
Spring Term	Number - I 20)	Place Value	ue (within Number - Addition and Subtraction (within 20) Number - Place Value (within 50) Measurement - Length and height					Measurement - Mass and Volume		Consolidat ion			
Fluency Facts		Mastering	Number w	eeks 11-15				Mastering Number weeks 16-20					
Summer Term	Number - I division	Multiplicati	on and	And Number - Fractions George - Directions and positions			Number - 100)	umber - Place Value (within 00) Measurem ent - Money			Measuren Time	nent -	Consolidat ion
Fluency Facts		Mastering Number weeks 21-25					Mastering Number weeks 26-31						



Tadcaster Primary Academy Year 2 Maths Overview



Year 2	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13			
Autumn Term		Num	ber - Place '	Value			Number - Addition and Subtraction									
Fluency Facts	Num	iber bonds t	to 10	Num	lber Bonds t	to 20	Addition	within 10	Addition	within 20	Subt	Subtraction within 20				
Spring Term								Measur Mo								
Fluency Facts	Doubles a	and halves	2x t	able	10x 1	table	5x t	able	2x, 5x, 1	LOx mixed to	ables and re	elated divisi	on facts			
Summer Term	Geo	ometry - Sh	ape	Measurem Length an		•	- Position rection	Measurement - Mass, Ca and Temperature			acity Statistics			· · · · · · · · · · · · · · · · · · ·		
Fluency Facts								elated								



Tadcaster Primary Academy Year 3/4 Maths Overview



Year 3/4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	
Autumn Term		Num	ber - Place \	Value			Number - Addition and Subtraction							
Fluency Facts	Number bonds to 10	Number bonds to 20	Addition within 10	Addition	within 20	Subtractio	on within 20 X2 timetable			X5 tim	netable	ole X10 timet		
Spring Term		Numbe	er - Multiplio	cation and C	Division		Nur	nber - Fracti	ions		ement - Measurement - Money			
Fluency Facts	X4 tim	netable		X2 X5 : Column Column Si	Addition		Four op (column, ex	8 erations panded, bus lter)	(column, ex	3 erations panded, bus lter)	Four opera	X6 tions (column bus shelter)	, expanded,	
Summer Term	Number- Decimals	Geo	ometry - Sh	ape	Measurement - Perimeter	Measurement - Area	•	- Position rection		ement - I capacity		Statistics		
Fluency Facts	X Four ope (column, ex shel	erations panded, bus	(column, ex	11 erations panded, bus lter)		erations panded, bus	Four operations (column, expanded, bus shelter)					nelter)		



Tadcaster Primary Academy Year 4/5 Maths Overview



Year 4/5	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	
Autumn Term	Number - Place Value			Number - Addition & Number - Subtraction Multiplication and Division			Number - Addition & Subtraction		Number -	Fractions	Assessment			
Fluency Facts	Four operations	X: Four ope Including numl	rations negative	Four op			Four operations Four o			erations fractions		s ractions		
Spring Term	Numbe	r - Multiplica Division	ation &	Number - Fractions	- Percentages			Measur Perimeter		Stati	stics Geometry - Shape		Assessment	
Fluency Facts	Four op	88 erations fractions, s to 1DP		X11 Four operatior ractions, deci		X12 Four operations Including fractions, decimals t						s nals to 2DP		
Summer Term	Geometr	ry - Shape	Positi	netry - on and ction	Nun	nber - Decir	mals	Number - Negative numbers		rement - Measurd ing units Volu /3D s		ıme	Assessment	
Fluency Facts	Four operations Including fractions, decimals and percentages							Four operations Including fractions, Including f decimals and percentages, negative numbers			fractions, dec	Four operations ctions, decimals and percentages, measures		



Tadcaster Primary Academy Year 6 Maths Overview



Year 6	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
Autumn Term	Number - F	Place value	Numbe	per - Addition, Subtraction Multiplication & N division					nber - Fract	- Fractions Measurement - Converting measures			
Fluency Facts	Four op	erations	F	our operations	ion and derived facts Four operations Four operations					X4 Four operations Including fractions, decimals and percentages			
Spring Term	Number - Ratio	Number - Ratio and Proportion	Number -	Decimals	Decin	- Fractions, imals & Area, Perimeter and Volume			Number	- Algebra	Stat	istics	Geometry - Shape (Year 4/5)
Fluency Facts	Including decima	erations	Including	X11 our operations fractions, deci percentages				Including	Four op	12 erations cimals and per	centages		
Summer Term	Geometr	y - Shape	Geometry - Angles	Geometry - Position and direction	Co	Consolidation and problem solving Further Application in real life contexts Bespoke inputs Further Investigations Becoming Year 7 Ready						exts	
Fluency Facts	In all dispuriture destinate and Invalidation for the state of the sta												