# Numbersense Maths: developing Early mathematical concepts

**EYFS Coverage** 

programme-principles-and-progression.pdf

**Mathematical Mapping of understanding** 

Numbersense Early maths mapping

**Numbersense Next steps** 

Numbersense Framework

### **EYFS**

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7				
Autumn 1	Settli	ng, Baseline, All Al	bout Me	Non-N	lumber	Number: Subitis	Number: Subitising quantities to 3				
3-11-1-1				Spatial	Spatial	Book1:	Book 2:				
				reasoning	reasoning	Subitising 1-2	Subitising 1-3				
				Construction	Construction						
				and 3D shapes							
				Continue spatial reasoning for rest of term through provocations in							
				continuous provision							
			-2	Numberblocks Series 1, episodes 1 -15 (focus One to Five)							
Autumn 2	Non-l	Number		Number: Subitising quantities to 5							
	Spatial reasoning 2D shapes and shape puzzles	Spatial reasoning 2D shapes and shape puzzles	Book 3: Subitising 1 - 4	Book 3: Subitising 1 - 4	Book 4: Subitising 1 - 5	Book 4: Subitising 1 - 5					
		Continue spatial reasoning for rest of term through provocations in continuous provision									
	Numberblocks -	Numberblocks – watch again Series 1, episodes 1 -15 (focus One to Five) this embeds a deep understanding of numbers to 5									

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6						
Spring 1	Non-N	Number	1	Number: Enumerating between 6 and 10 items								
	Pattern	Pattern	Book 5: Subitising 6-10	Subitising Book 5: Subitising Counting out up to 10 items to collection (not covered by NS								
	Continue pattern all term through provocations in continuous provision											
NAME OF TAXABLE PARTY.	and the second s	Numb	rblocks Series 2, episodes 1 -15 (focus Six to Ten)									
Spring 2	Non-Number		Partitioning 2, 3, 4, 5 a	and 10 and 'number b	onds' for these numb	ers						
- 0	Spatial reasoning Symmetry (incl. shape puzzles & construction)	Books 6 & 7: Partitioning 2 and 3	Book 8: Partitioning 4	Book 9: Partitioning 5	Book 10: Partitioning 10	Book 10: Partitioning 10						
		Continue spatial re	asoning all of term th	rough provocations in	continuous provisior	1						
		Numberblocks – watch again Series 3, episodes 1 -15 (more about One to Ten)										

and the same	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6						
Summer 1	Non-Number		Number:	Number: Composition of 6 – 9 and comparison of numbers to 10								
N	The state of the s		Book 11:	Book 11:	Book 12:	Book 12:						
			Composition of 6-	Composition of 6-	Comparing	Comparing						
			9	9	numbers to 10	numbers to 10						
		Continue measures all term through provocations in continuous provision										
	Numberblocks S	eries 3, episodes 16 -		fteen) supports count One to Ten	ounting up to and through 20. Further deepens							
Summer 2	Numb	Number: Patterns in numbers		s to 10 Non-number								
	Book 13: Patterns in odd and even numbers	Book 13: Patterns in doubles	Book 13: Equal distribution	Pattern	Spatial reasoning Maps and Plans	Measure						
	Continue spatial reasoning for rest of term through provocations in continuous provision											
	Numberblocks S	Numberblocks Series 4, episodes 1 -15 (focus Sixteen to Twenty) supports counting up to and through 20. Further deepens numbers One to Ten										

## Mixed age — Year 1/2 (New for 24/25)

Sche	me of learning	Supporting materia	als									
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Number		Ties His	Number			Number				Geometry	
term	Place value			Addition and	subtraction		Place value				Shape	
Autumn term	(within 20)			(within 20)			(within 100)					
4			VIEW			VIEW				VIEW		VIEW
ĺ	Number				Number				Measurement			
Spring term	Addition and s	subtraction			Multiplication	and division			Length and heigh	•	s,	dation
Sprin	(										Statistics	Consolidation
				VIEW				VIEW		VIEW	VIEW	
	Measurement		Number			Measurement			Measurement		:	
er term	Money		Fractions			Time			Mass, capacity an	ıd	and	dation
Summer											Geometry <b>Position</b> a	Consolidation
		VIEW			VIEW			VIEW		VIEW	VIEW	J

## Mixed age — Year 3/4 (New for 24/25)

Sche	me of learning	Supporting materia	als									
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Number			Free Print	Number				Number			
n term	Place value			]	Addition and	subtraction			Multiplication	and division A		neut .
Autumn term												Measurement <b>Area</b>
				VIEW				VIEW			VIEW	≚ <b>₹</b> VIEW
	Number			Measurement		Number			Measurement		Number	
term	Multiplication a	and division B		Length and per	rimeter	Fractions A			Mass and capa	city	Fractions B	
Spring term												
			VIEW		VIEW			VIEW		VIEW		VIEW
i	Measurement		Number			Measurement		Geometry				
erm	Time		Decimals			Money		Shape		: pu	Statistics	
Summer term										Geometry  Position and		
ß		VIEW			VIEW		VIEW		VIEW	OS George		VIEW
		VIEW			VIEW		VIEW		VIEW	VIEW		VIEW

### Mixed age — Year 5/6 (New for 24/25)

Sche	eme of learning	Supporting materia	ls									
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Number		Tree Itte	:	Number		Number				Number	
Autumn term	Place value		VIEW	Number Addition and .	Multiplication A	and division	Fractions A			VIEW	Multiplication B	and division
Spring term	Number   Multiplication	Number Fractions B	VIEW	Number  Decimals A	VIEW	Measurement Area, perimet	er and volume	Number  Decimals B		VIEW	Number Fractions, de percentages	cimals and
Summer term	Ratio	Algebra	Geometry Shape			Geometry Position and o	direction	Statistics		Measurement  Converting ur	nits	
	VIEW	VIEW			VIEW		VIEW		VIEW		VIEW	

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