

Y1-6 Long Term Mathematics Curriculum 2021- 2022

Term	Wk 1	Wk 2	Wk 3	Wk 4	Wk 5	Wk 6	Wk 7	Half term	Wk 8	Wk 9	Wk 10	Wk 11	Wk 12	Wk 13	End of Term	
Autumn	Statistics	A1: Place Value		B1: Addition & Subtraction			C1:		Problem Solving & Reasoning	Multiplication & Division		D1: Fractions, Decimals & Percentages		E1: Geometry - Shape		NER Assessment
	Problem Solving & Reasoning									Problem Solving & Reasoning						
Spring	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Problem Solving & Reasoning		Wk7	Wk8	Wk9	Wk10	Wk11	Wk12		
	A2: Place Value		B2: Addition & Subtraction		C2: Multiplication & Division				Problem Solving & Reasoning	D2: Fractions, Decimals & Percentages		Measures		NER Assessment		
Summer	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6	Problem Solving & Reasoning			Wk7	Wk8	Wk9	Wk10	Wk11		Wk12
	A3: Place Value		Geometry		C3: Multiplication & Division				Problem Solving & Reasoning	D3: Fractions, Decimals & Percentages		Measures		Statistics		NER Assessment

Notes:

- Assessment Milestones will be completed at the end of each term using the NFER tests.
- The use of concrete, pictorial and abstract multiple representations for number and calculations is implicit in every EYFS, Key Stage 1 and supports Key Stage 2 modelling.
- Recording should show the child's own recording jottings and more formal methods when ready and as appropriate
- Statistics will be taught 2021/2022 due to missed teaching in 2020/21 as a result of covid lockdown.

Some Questions to support mathematical thinking:

- If you know this, then what else do you know?
- Can you give me an example of ... and another... and another...?
- What if you change...?
- Which is harder and which is easier?
- What is the same and what is different?
- Is it always, sometimes or never true...?