

Structured Maths Approach Two Year Maths Overview

Structured Maths Approach has a two-year maths overview for schools using the resource that allows for coverage and incorporation of the different strands. This allows for sufficient coverage of Structured Maths Approach number chunks during the term, but also the inclusion of strand.

This operates on a two-year cycle and follows an even and odd year split. Each term there is 7 weeks number strand focus and 3 weeks strand focus. The terms rotate between strand or number focus covered first to allow for some continuation across topics.

These overviews are flexible to use within your school and maths curriculum planning. If you have other resources you are using to support your strand teaching, please do use those. This is *one* way you could space out your teaching and coverage. Use this in a way that supports your schools focus, needs and learning steps.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Term 1	Statistics			Number						
Concepts that will be covered	Problem, Plan, Data, Analysis, Conclusion			Structured Maths Approach – Chunk 1						
Assessment info			Pre assessment chunk 1							Post assessment chunk 1 Pre assessment chunk 2
Term 2	Number							Measurement		
Concepts that will be covered	Structured Maths Approach – Chunk 2							Measuring		
Assessment info						SMAAFS Assessment Checkpoint 1 Mid year assessment		Post assessment chunk 2		
Term 3	Measurement			Number						
Concepts that will be covered	Perimeter, area and volume			Structured Maths Approach – Chunk 3						
Assessment info			Pre assessment chunk 3							Post assessment chunk 3 Pre assessment chunk 4
Term 4	Number							Geometry		
Concepts that will be covered	Structured Maths Approach – Chunk 4							Pathways		
Assessment info						SMAAFS Assessment Checkpoint 2 End of year assessment		Post assessment chunk 4		

Summative assessment = SMAAFS for reporting
Formative assessment = chunk assessments or snapshots, pre/post

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Term 1	Geometry			Number						
Concepts that will be covered	Shape, Spatial Reasoning			Structured Maths Approach – Chunk 1						
Assessment info			Pre assessment chunk 1							Post assessment chunk 1 Pre assessment chunk 2
Term 2	Number							Algebra		
Concepts that will be covered	Structured Maths Approach – Chunk 2							Generalising number properties, Equations and relationships, Algorithmic thinking		
Assessment info						SMAAFS Assessment Checkpoint 1 Mid year assessment		Post assessment chunk 2		
Term 3	Measurement			Number						
Concepts that will be covered	Time			Structured Maths Approach – Chunk 3						
Assessment info			Pre assessment chunk 3							Post assessment chunk 3 Pre assessment chunk 4
Term 4	Number							Probability		
Concepts that will be covered	Structured Maths Approach – Chunk 4							Probability Investigations, Critical thinking in probability		
Assessment info						SMAAFS Assessment Checkpoint 2 End of year assessment		Post assessment chunk 4		

Summative assessment = SMAAFS for reporting
Formative assessment = chunk assessments or snapshots, pre/post

Structured Maths Approach – Even Year Overview

Mrs Priestley ICT – Structured Maths Approach

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Term 1	Statistics			Number						
Concepts that will be covered	Problem, Plan, Data, Analysis, Conclusion			Structured Maths Approach – Chunk 1						
Assessment info			Pre assessment chunk 1							Post assessment chunk 1 Pre assessment chunk 2
Term 2	Number							Measurement		
Concepts that will be covered	Structured Maths Approach – Chunk 2							Measuring		
Assessment info				SMAAFS Assessment Checkpoint 1 Mid year assessment				Post assessment chunk 2		
Term 3	Measurement			Number						
Concepts that will be covered	Perimeter, area and volume			Structured Maths Approach – Chunk 3						
Assessment info			Pre assessment chunk 3							Post assessment chunk 3 Pre assessment chunk 4
Term 4	Number							Geometry		
Concepts that will be covered	Structured Maths Approach – Chunk 4							Pathways		
Assessment info				SMAAFS Assessment Checkpoint 2 End of year assessment				Post assessment chunk 4		

Summative assessment = SMAAFS for reporting

Formative assessment = chunk assessments or snapshots, pre/post

Structured Maths Approach – Odd Year Overview

Mrs Priestley ICT – Structured Maths Approach

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Term 1	Geometry			Number						
Concepts that will be covered	Shape, Spatial Reasoning			Structured Maths Approach – Chunk 1						
Assessment info			Pre assessment chunk 1							Post assessment chunk 1 Pre assessment chunk 2
Term 2	Number							Algebra		
Concepts that will be covered	Structured Maths Approach – Chunk 2							Generalising number properties, Equations and relationships, Algorithmic thinking		
Assessment info				SMAAFS Assessment Checkpoint 1 Mid year assessment				Post assessment chunk 2		
Term 3	Measurement			Number						
Concepts that will be covered	Time			Structured Maths Approach – Chunk 3						
Assessment info			Pre assessment chunk 3							Post assessment chunk 3 Pre assessment chunk 4
Term 4	Number							Probability		
Concepts that will be covered	Structured Maths Approach – Chunk 4							Probability Investigations, Critical thinking in probability		
Assessment info				SMAAFS Assessment Checkpoint 2 End of year assessment				Post assessment chunk 4		

Summative assessment = SMAAFS for reporting

Formative assessment = chunk assessments or snapshots, pre/post