

Maths medium term planning

Summer 1 Kestrel Class Year 5

ONGOING: Children will complete mental arithmetic, basic skills, reasoning, problem solving and times tables activities throughout each week in order to deepen and consolidate essential mathematical skills.

Main Learning Focus Year 5

Fluency (Times Tables Focus)

Weeks 1-3 – Geometry: Shape

- Explore and classify 2D and 3D shapes
- Identify and compare angles
- Understand geometric properties and relationships
- Develop reasoning through shape investigations

Weeks 4-5 – Geometry: Position and Direction

- Read and plot coordinates in the first quadrant
- Describe translations and movement on a grid
- Begin working systematically with position, direction and patterns

Week 6 – Number: Decimals

- Understanding decimal place value
- Comparing and ordering decimals
- Converting between tenths, hundredths and thousandths
- Multiplying and dividing decimals by 10, 100 and 1,000

7 weeks- 3 sessions per week = 21 days

Week 1- Revision of 10, 5 and 2 times tables 9 (3 days)
Book A, B and C

Book D 4 times tables 22 tests- 3 weeks (9 days)
6 new facts 3x4, 4x4, 6x4, 7x4, 8x4, 9x4

Book E 8 times tables 22 tests – 3 weeks (9 days)
5 new facts 3x8, 6x8, 7x8, 8x8, 9x 8