

## Smithdon High School

## Learning Journey Mathematics - Key Stage 4 Foundation

**Final Exam** Revision

Topic 4: **Proof** 

**PPE 2 Revision** 

**PPE 1 Revision** 

Topic 2: **Graphs & Coordinate** Geometry

Topic 3: **Constructions, Loci & Bearings** 

Topic 1: Perimeter, Area and Volume of: Circles, Cylinders, Cones,

Year 10 Catch-**Up Topics** 

Topic 16:

**Topic 17: Bounds & Error Intervals** 

**Pyramids & Spheres** 

**Topic 18: Trigonometry** 

Topic 19: Similarity & **Congruence in 2D** 

Topic 15: **Vectors** 

**Simultaneous** 

**Equations** 

Topic 14: Compound **Measures** 

Topic 13: **Probability** 

Topic 12: **Prisms** 

Topic 7: **Polygons** 

**Scatter** 

**Graphs** 

Topic 8: Quadratic

**Equations** 

Topic 9: Quadratic

**Graphs** 

Topic 10: **Perimeter** 

& Area 1

Topic 11: Pythagoras' **Theorem** 

Topic 6:

**Shapes** & Angles

Topic 5:

Topic 4: Pie **Charts** 

Topic 3: **Charts & Graphs** 

Topic 2: **Frequency Tables** 

Topic 1: **Averages** & Data