Maths Themes: *Number *Algebra *Shape, Space, Measure *Data * Ratio and Proportion

Year 7

Autumn1: How does our number system work, and what are directed numbers?

Autumn 2: What is a decimal, and how do we work with powers of ten?

Aut/Spr How does understanding the number system support other areas of maths?

Spring 1: Working with shape in real life and on a plane

Spring 2: What is algebra, and how can I use it without fear?!

Spring2: When can we solve algebra?

Summer 1: Working with fractions and the four operations...

Summer 2: Am I average?? What are the chances of that?

Year 8