## Sir Thomas Wharton <br> Academy

Delivering exceptional learning experiences
that enable all young people to thrive in a competitive world and lead
successful and fulfilling lives.


Mathematics Year 9 Crossover 2023-2024

| Half Term 1 | Week 0 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Holiday |
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|  |  | Numbers |  |  |  | Forming and Solving Equations |  |  |  |
| Half Term 2 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12-LCl | Week 13 | Week 14 | Week 15 | Holiday |
|  | Assessment Week | Representing Data and Averages |  |  |  | Using Percentages |  | Fractions |  |
| Half Term 3 | Week 16 | Week 17 | Week 18 | Week 19 | Week 20 | Holiday |  |  |  |
|  | Three Dimensional Shapes |  | Assessment Week | Maths and Money |  |  |  |  |  |
| Half Term 4 | Week 21 | Week 22 | Week 23- LC2 | Week 24 | Week 25 | Week 26 | Holiday |  |  |
|  | Deduction |  | Rotation and Translation |  | Pythagoras |  |  |  |  |
| Half Term 5 | Week 27 | Week 28 | Week 29 | Week 30 | Week 31 | Week 32- LC3 | Holiday |  |  |
|  | Assessment Week | Enlargement and Similarity |  | Solving Ratio and Proportion Problems |  |  |  |  |  |
|  | Week 33 | Week 34 | Week 35 | Week 36 | Week 37 | Week 38 | Week 39 |  |  |
| Half Term 6 | Straight Line Graphs |  | Probability |  | Algebraic Representation | Assessment Week | CTG |  |  |

How does this year deliver your curriculum intent?

Students following this scheme of learning are both recapping key material from years 7 and 8 , to ensure the knowledge and skills are secure and they are able to reason with the content and also developing new knowledge across all of the mathematical strands. The focus of the year is on number and algebra work and building on the fluency they already have within previous learning. Within this year, students are shown mathematics in unfamiiiar contexts that are relevant to the real world and develop knowledge that will be applicable across multiple different curriculum areas.

