Long Term Plan-2022 / 23 - Maths - Year 9

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | Week 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $$ | w/C 29/08 | w/C 05/09 | w/C 12/09 | w/C 19/09 | W/C 26/09 | w/C 03/10 | W/C 10/10 | w/C 17/10 | w/C 07/11 | W/C 14/11 | W/C 21/11 | W/C 28/11 | W/C 05/12 |
|  | Term 1 <br> Student <br> Induction |  | Y7 Baseline |  |  |  |  |  | Term 2 | Data Day / <br> Planning Day <br> Y11 Mocks | Y11 Mocks |  |  |
|  | Straight Line Graphs | Straight Line Graphs | Straight Line Graphs/ Forming and solving equations | Forming and solving equations | Testing conjectures | Three dimensional shapes | Three dimensional shapes | Three dimensional shapes | Constructions and congruency | Constructions and congruency | Constructions and congruency | Numbers | Numbers |
| $$ | W/C 12 /12 | w/C 02/01 | w/C 09/01 | w/C 16/01 | W/C 23/01 | W/C 30/01 | w/C 06/02 | w/C 20/02 | W/C 27/02 | w/C 06/03 | W/C 13/03 | W/C 20/03 | W/C 27/03 |
|  |  | Term 3 | Y8/10 Cycle <br> Assessment |  |  | Y7/9 Cycle <br> Assessment |  | Term 4 | Data day / planning day | Y11 Mocks | Y11 Mocks |  |  |
|  | Using percentages | Using percentages | Maths and money | Deduction | Exam practice | Cycle assessment | Rotation and translation | Rotation and translation | Pythagoras' <br> Theorem | Pythagoras' <br> Theorem | Enlargement and similarity | Enlargement and similarity | Solving ratio and proportion problems |
| $$ | w/C 17/04 | w/C 24/04 | w/C 01/05 | w/c 08/05 | W/C 15/05 | W/C 22/05 | w/C 05/06 | W/C 12/06 | W/C 19/06 | W/C 26/06 | w/C 03/07 | W/C 10/07 | W/C 17/07 |
|  | Term 5 |  |  |  | GCSE Exams | GCSE Exams | Term 6 <br> GCSE Exams | GCSE Exams <br> EOY <br> Assessments | GCSE Exams <br> EOY <br> Assessments |  |  |  | Data Day / planning Day |
|  | Solving ratio and proportion problems | Rates | Rates | Probability | Probability | Algebraic representation | Algebraic representation | EOY <br> assessments | Congruence, <br> Similarity and <br> Enlargement | Congruence, <br> Similarity and <br> Enlargement | Trigonometry | Trigonometry | Trigonometry |

