**1. Curriculum Overview – MATHEMATICS (H) Pearson Route**

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| red rose badgepng | **CURRICULUM OVERVIEW FOR MATHEMATICS** | | | | | |
| **HALF TERM 1** | **HALF TERM 2** | **HALF TERM 3** | **HALF TERM 4** | **HALF TERM 5** | **HALF TERM 6** |
| **YEAR 7** | U1. Analysing & Displaying Data  U2. Number Skills | U3. Expressions Functions & Formulae. U4. Decimals & Measures | U5. Fractions & Percentages  U6. Probability | U7.  Ratio & Proportion | U8. Lines & Angles  U9. Sequences & Graphs | U10.  Transformations |
| **YEAR 8** | U1. Number  U2. Area & Volume | U3.Statistics Graphs & Charts  U4. Expressions & Equations | U5.Real Life Graphs  U6.Decimals & Ratio | U7.  Lines & Angles | U8. Calculating with Fractions  U9. Straight Line Graphs | U10. Percentages Decimals & Fractions |
| **YEAR 9** | U1. Indices and Standard Form  U2. Expressions & Formulae | U3. Dealing with Data  U4. Multiplicative Reasoning | U5. Constructions  U6. Sequences Inequalities Equations and Proportion | U7. Circles, Pythagoras and Prisms | U8. Graphs  U9. Probability | U10. Comparing Shapes |
| **YEAR 10** | U1. Number  U2. Algebra | U3. Interpreting & Representing Data  U4. Fractions, Ratio and Percentages | U5. Angles and Trigonometry  U6. Graphs | U7. Area and Volume  U8. Transformations and Constructions | U9. Equations and inequalities | U10. Probability |
| **YEAR 11** | U11. Multiplicative Reasoning  U12. Similarity and Congruence | U13. More Trigonometry  U14. Further Statistics | U15. Equations and Graphs  U16. Circle Theorems | U17. More Algebra  U18. Vectors and Geometric Proof | U19. Proportion & Graphs |  |