**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 & AnglesU9. Sequences & Graphs | U10.Transformations |
| **YEAR 8** | U1. NumberU2. Area & Volume | U3.Statistics Graphs & ChartsU4. Expressions & Equations | U5.Real Life GraphsU6.Decimals & Ratio | U7. Lines & Angles | U8. Calculating with FractionsU9. Straight Line Graphs | U10. Percentages Decimals & Fractions |
| **YEAR 9** | U1. Indices and Standard FormU2. Expressions & Formulae | U3. Dealing with Data U4. Multiplicative Reasoning | U5. ConstructionsU6. Sequences Inequalities Equations and Proportion | U7. Circles, Pythagoras and Prisms | U8. GraphsU9. Probability | U10. Comparing Shapes |
| **YEAR 10** | U1. NumberU2. Algebra | U3. Interpreting & Representing DataU4. Fractions, Ratio and Percentages | U5. Angles and TrigonometryU6. Graphs | U7. Area and Volume U8. Transformations and Constructions  | U9. Equations and inequalities | U10. Probability |
| **YEAR 11** | U11. Multiplicative ReasoningU12. Similarity and Congruence | U13. More TrigonometryU14. Further Statistics | U15. Equations and GraphsU16. Circle Theorems | U17. More AlgebraU18. Vectors and Geometric Proof | U19. Proportion & Graphs |  |