Form 2 Scheme of Work- Mathematics

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| Date | TeachingSessions | Topic | Content |
| 5th Jan- 9th Jan | 3 | Construction | * Angles & Triangles * Quadrilaterals * Finding missing angles |
| 12th Jan- 16th Jan | 4 |  | * Constructing without using a protractor   -60 & 90  -Bisecting angles  -Perpendicular Bisector  -Deriving 30, 45, 135, 150 using Bisecting |
| 19th Jan- 23rd Jan | 4 |  | * Rhombus   -Properties of a Rhombus  -Constructing a Rhombus   * Dropping a perpendicular from a point to a line. * Constructing triangles. |
| 26th Jan- 30th Jan | 8 | Scale drawing | * Accurate drawing of scaled down measurements * Angles of elevation and depression * Three figure bearings, finding distances * Mixed exercises |
| 2nd Feb- 20th Feb | 9 | Equations and Formulae | * Equations vs expressions * Brackets * × & ÷ of fractions, fractional problems * Directed numbers (×&÷) * Formulae |
| 23rd Feb- 20th Mar | 15 | - | * Substituting numerical values into formulae * Changing the subject of the formula (applications with known formulae, areas, volume, etc) * Expressions, equations and formulae |
| 20th Mar- 25th Mar |  |  | Final exams |