

## Year 9: Maths

|                    |                                 |                                  |                          |                   |                             |   |                                 |                             |                          |
|--------------------|---------------------------------|----------------------------------|--------------------------|-------------------|-----------------------------|---|---------------------------------|-----------------------------|--------------------------|
| <b>Half Term 1</b> | <b>Wk 1</b>                     | <b>Wk 2</b>                      | <b>Wk 3</b>              | <b>Wk 4</b>       | <b>Wk 5</b>                 | <b>Wk 6</b>                               | <b>Wk 7</b>                     | <b>Wk 8</b>                 | <b>October Half Term</b> |
|                    | Number Structure                |                                  | Number Calculations      | Number Properties |                             | Fundamental Algebra/<br>Extending Algebra |                                 | Working with Fractions      |                          |
| <b>Half Term 2</b> | <b>Wk 9</b>                     | <b>Wk 10</b>                     | <b>Wk 11</b>             | <b>Wk 12 DC1</b>  | <b>Wk 13</b>                | <b>Wk 14</b>                              | <b>Wk 15</b>                    | <b>Christmas Term Break</b> |                          |
|                    | Equations and Inequalities      |                                  | Working with Percentages | Closing the Gap   | 2D and 3D Shapes            |   | Angles, Construction s and Loci |                             |                          |
| <b>Half Term 3</b> | <b>Wk 16</b>                    | <b>Wk 17</b>                     | <b>Wk 18</b>             | <b>Wk 19</b>      | <b>Wk 20</b>                | <b>Wk 21 DC2</b>                          | <b>February Half Term</b>       |                             |                          |
|                    | Angles, Construction s and Loci | Plotting and Interpreting Graphs |                          |                   | Ratio                       |   |                                 |                             |                          |
| <b>Half Term 4</b> | <b>Wk 22</b>                    | <b>Wk 23</b>                     | <b>Wk 24</b>             | <b>Wk 25</b>      | <b>Wk 26</b>                | <b>Easter Term Break</b>                  |                                 |                             |                          |
|                    | Proportion                      | Compound Measures                | Probability              |                   | Closing the Gap             |   |                                 |                             |                          |
| <b>Half Term 5</b> | <b>Wk 27 DC3</b>                | <b>Wk 28</b>                     | <b>Wk 29</b>             | <b>Wk 30</b>      | <b>Wk 31</b>                | <b>Wk 32</b>                              | <b>May Half Term</b>            |                             |                          |
|                    | Probability                     | Sequences                        | Statistics and Averages  |                   | Pythagoras and Trigonometry |   |                                 |                             |                          |
| <b>Half Term 6</b> | <b>Wk 33</b>                    | <b>Wk 34</b>                     | <b>Wk 35 DC4</b>         | <b>Wk 36</b>      | <b>Wk 37</b>                | <b>Wk 38</b>                              | <b>Wk 39</b>                    | <b>Wk 40</b>                | <b>Summer Holidays</b>   |
|                    | Transformations and Vectors     |                                  |                          |                   |                             |   |                                 |                             |                          |