

### Year 8 Curriculum Overview

| Subject            | Autumn 1   | Autumn 2  | Spring 1   | Spring 2   | Summer 1   | Summer 2                                   |
|--------------------|--|---|--|--|--|--|
| <b>Life Skills</b> | Friendship, Bullying, Diversity and Protected Characteristics Part 2 | Mental Health and Emotional Wellbeing               | Economic Wellbeing in the Digital World                  | RSE Year 8   | Substances   | Careers - Going Deeper                     |
| <b>Maths</b>       | Ratio and Scale, Multiplicative Change, Fractions                    | Working in the Cartesian Plane, Data, Probability   | Brackets, Equations and Inequalities, Sequences, Indices | Fractions and Percentages, Standard Form, Number Sense | Angles, Area of Trapezia and Circles, Line Symmetry and Reflection | Data Handling, Measures of Location        |
| <b>English</b>     | Gothic fiction   | Persuasive writing on the theme of conservation     | Novel study: The Hunger Games                            | Novel study: The Hunger Games                          | Shakespeare: Much Ado About Nothing                                | Tales with a Twist                         |
| <b>Science</b>     | Periodic Table Chemical reactions, Acids and Alkalis                 | Energy Stores and Transfer<br>Light and Sound Waves | Motion   | Photosynthesis   | Gas Exchange and Respiration                                       | Earth and Atmosphere<br>Interdependence    |
| <b>RE</b>          | Ethics- how do we decide right from wrong?                           | Ethics- how do we decide right from wrong?          | Discrimination- Islamophobia and the Holocaust           | Discrimination- Islamophobia and the Holocaust         | The Death Penalty- to kill or not to kill?                         | The Death Penalty- to kill or not to kill? |
| <b>Art</b>         | Food   | Food  | Architecture   | Architecture   | My Voice   | My Voice                                   |
| <b>Computing</b>   | Internet and HTML  | Python Programming                                  | Continuing with MicroBits                                | Binary and Logic                                       | Data Representation - Images and Sound                             | Independent / Group Projects               |
| <b>Music</b>       | Guitars  | Film Music Performance                              | Film Music Composition                                   | Minimalism   | Popular Music<br>Song writing                                      |  |
| <b>French</b>      | all about my/ holidays and free time                                 | all about my/ holidays and free time                | all about my/ holidays and free time                     | all about my/ holidays and free time                   | all about my/ holidays and free time                               | all about my/ holidays and free time       |
| <b>Geography</b>   | Climate Change   | Migration   |  | Rivers   |  |  |
| <b>History</b>     | The trans-Atlantic slave trade                                       | The fight for civil rights in the USA               | Life in the  | The Industrial Revolution and life in the East End     | How Parliament works and women's suffrage movement                 | The Holocaust                              |
| <b>PE</b>          | Dance, Hockey  | HRE, Table Tennis, Cross Country, Rugby,            | Gymnastics, Basketball, Netball, Football                | Volleyball, Lacrosse, Football, Gymnastics             | Athletics  | Rounders, Tennis, Cricket                  |
| <b>Technology</b>  | Cooking & Nutrition: Cooking for Others                              |   |  | Cooking & Nutrition: Cooking for Others                |  |  |
|                    | Resistant Materials: Mood lighting                                   |   |  | Resistant Materials: Mood Lighting                     |  |  |