

|        |   |               |                      |                      |                   |                              |
|--------|---|---------------|----------------------|----------------------|-------------------|------------------------------|
|        | Autumn 1                                | Autumn 2      | Spring 1             | Spring 2             | Summer 1          | Summer 2                     |
| Year 1 | Online Safety and Exploring Purple Mash | Pictograms    | Maze Explorers       | Animated Story Books | Coding            | Technology Outside of School |
|        | Grouping and Sorting                    | Lego Builders | Animated Story Books | Coding               | Spreadsheets      |                              |
| Year 2 | Coding                                  | Online Safety | Questioning          | Effective Searching  | Creating Pictures | Presenting Ideas             |
|        |   | Spreadsheets  |                      | Creating Pictures    | Making Music      |                              |

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|--------------------|--|
| Coverage of Topics | Coding and Computational Thinking                    |
|                    | Spreadsheets   |
|                    | Internet and Email                                   |
|                    | Art and Design                                       |
|                    | Music  |
|                    | Databases and Graphing                               |
|                    | Writing and Presenting<br>Communication and Networks |

| Year Group | Term - linked to topics                             | Hi Impact Skills Progression   |
|------------|---|--|
| Year 3     | Autumn 1  | DL3.2, CS3.1, CS3.5, DL3.3, DL3.4, IT3.1, IT3.2, IT3.3                             |
|            | Autumn 2  | DL 3.5, CS3.1, CS3.5, DL3.1, DL3.3, IT3.6  |
|            | Spring 1  | DL 3.5, CS3.1, CS3.5, CS3.2, DL3.1, DL3.3, IT3.1, IT3.2, IT3.3                     |
|            | Spring 2  | DL 3.5, CS3.1, CS3.2, CS3.5, CS3.4, DL3.4, IT3.1, IT3.2, IT3.6                     |
|            | Summer 1  | DL3.5, CS3.1, CS3.4, CS3.5, CS3.2, CS3.3, DL3.4, IT3.2, IT3.3, IT3.4, IT3.5        |
|            | Summer 2  | DL3.5, CS3.1, CS3.2, CS3.3, CS3.4, CS3.5, DL3.3, IT3.1, IT3.2, IT3.4, IT3.6        |
|            | Following Hi Impact Computing Across the Curriculum |  |
| Year 4     | Autumn 1  | DL4.2, CS4.1, DL4.3, DL4.4, IT4.1, IT4.2   |
|            | Autumn 2  | DL4.6, CS4.1, CS4.4, CS4.2, CS4.5, DL4.3, DL4.4, IT4.1                             |
|            | Spring 1  | DL4.6, CS4.1, CS4.2, CS4.3, CS4.5, DL4.3, IT4.3, IT4.5                             |
|            | Spring 2  | DL4.6, CS4.1, CS4.2, CS4.5, DL4.4, IT4.1, IT4.3, IT4.5                             |
|            | Summer 1  | DL4.5, CS4.1, CS4.4, DL4.1, IT4.1, IT4.2   |
|            | Summer 2  | DL4.1, CS4.1, CS4.2, CS4.4, DL4.4, IT4.4, IT4.6                                    |
|            | Following Hi Impact Computing Across the Curriculum |  |
| Year 5     | Autumn 1  | DL5.2, CS5.1, DL5.1, IT5.1, IT5.3, IT5.2, IT5.5, IT5.6                             |
|            | Autumn 2  | DL5.5, CS5.1, CS5.3, DL5.1, DL5.3, IT5.1, IT5.3, IT5.4                             |
|            | Spring 1  | DL5.5, DL5.6, CS5.1, CS5.4, CS5.2, IT5.1, IT5.3, IT5.5, IT5.6                      |
|            | Spring 2  | DL5.5, DL5.6, CS5.1, CS5.4, CS5.5, CS5.3, DL5.4, IT5.1, IT5.3, IT5.4               |
|            | Summer 1  | DL5.6, CS5.1, CS5.2, CS5.3, CS5.4, CS5.5, DL5.1, DL5.3, DL5.4, IT5.1, IT5.3, IT5.5 |
|            | Summer 2  | DL5.5, CS5.1, CS5.2, CS5.3, CS5.4, CS5.5, DL5.4, IT5.7                             |
|            | Following Hi Impact Computing Across the Curriculum |  |
| Year 6     | Autumn 1  | DL6.2, CS6.1, CS6.5, CS6.4, DL6.1, DL6.4, IT6.4, IT6.5                             |
|            | Autumn 2  | DL6.6, CS6.2, CS6.5, IT6.1, IT6.2, DL6.4   |
|            | Spring 1  | DL6.6, CS6.2, CS6.5, CS6.3, DL6.1, DL6.5, IT6.3, IT6.4, DL6.4                      |
|            | Spring 2  | DL6.5, CS6.3, CS6.5, CS6.2, CS6.3, IT6.1, DL6.4, IT6.6, IT6.7                      |
|            | Summer 1  | DL6.6, CS6.1, CS6.2, CS6.3, CS6.4, CS6.5, IT6.3, IT6.4, DL6.4, DL6.1, IT6.5, IT6.6 |
|            | Summer 2  | DL6.5, CS6.1, CS6.2, CS6.3, CS6.4, CS6.5, DL6.3, DL6.4, IT6.1, IT6.2               |
|            | Following Hi Impact Computing Across the Curriculum |  |

All Hi Impact planning is cross-curricular, linking to topics e.g. from history, geography, science, Religion and Worldviews.