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|  | **Year 1** | **Year 2** | **Year 3** | **Year 4** | **Year 5** | **Year 6** |
| **Autumn 1** | Technology around us | Technology around us | Connecting computers  | The internet | Sharing information | Communication |
| **Autumn 2** | Creating media- digital painting | Digital photography | Animation | Audio editing  | Creating media- vector drawing | 3D modelling |
| **Spring 1** | Creating media- digital writing  | Making music  | Desktop publishing | Photo editing | Video editing  | Web page creation |
| **Spring 2** | Grouping data | Pictograms | Branching data bases | Data logging  | Flat file data bases | Introduction to spreadsheets |
| **Summer 1** | Programming- moving a robot | Robot algorithms | Programming- sounds | Programming- repetition in shapes | Programming- selection in physical computing | Programming- variables in games |
| **Summer 2**  | Programming- programming animations | Programming quizzes | Programming- events and actions in programmes | Programming- repetition in games | Programming quizzes | Programming- sensing  |