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|  | **Autumn I** | **Autumn II** | **Spring I** | **Spring II** | **Summer I** | **Summer II** |
| **Year 1** | **Computing systems and networks** *Technology around us* | **Creating media** *Digital painting* | **Programming A***Moving a robot* | **Data and information***Grouping data* | **Creating media** *Digital writing* | **Programming B***Introduction to animations* |
| **Year 2** | **Computing systems and networks** *IT around us* | **Creating media** *Digital photography* | **Programming A** *Robot algorithms* | **Data and information***Pictograms* | **Creating media** *Digital music* | **Programming B** *Programming quizzes* |
| **Year 3** | **Computing systems and networks***Connecting computers* | **Creating media** Stop-frame a*nimation* | **Programming A***Sequencing sounds* | **Data and information** *Branching databases* | **Creating media** *Desktop publishing* | **Programming B** *Events and actions in programs* |
| **Year 4** | **Computing systems and networks** *The Internet* | **Creating media** *Audio Production* | **Programming A** *Repetition in shapes* | **Data and information** *Data logging* | **Creating media** *Photo editing* | **Programming B***Repetition in games* |
| **Year 5** | **Computing systems and networks** *Systems and searching* | **Creating media** *Video production* | **Programming A** *Selection in physical computing* | **Data and information***Flat-file databases* | **Creating media** *Introduction to vector graphics* | **Programming B** *Selection in quizzes*  |
| **Year 6** | **Computing systems and networks** *Communication and collaboration* | **Creating media** *Web page creation* | **Programming A** *Variables in games* | **Data and information** Introduction to *Spreadsheets* | **Creating media** *3D Modelling* | **Programming B***Sensing movement* |

**Harting CE Primary School **

**Whole School Computing Curriculum Map 2023 – 2024**

**Teach Computing**