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|  | **Block 1** | **Block 2** | **Block 3** | **Block 4** | **Block 5** | **Block 6** |
| **Reception****Understanding the World****History/Geography****/Computing/****/RE/Science** | **Children in reception** will be learning to:* talk about members of their immediate family and community
* name and describe people who are familiar to them
* comment on images of familiar situations in the past
* compare and contrast characters from stories, including figures from the past

**Children in reception** will be learning to:* draw information from a simple map
* understand that some places are special to members of their community
* recognise that people have different beliefs and celebrate special times in different ways
* recognise some similarities

**Children in reception** will be learning to:* explore the natural world around them
* describe what they see, hear and feel whilst outside
* recognise some environments that are different from the one in which they live
* understand the effect of changing seasons on the natural world around them
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| **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**Programming 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 Animation | **Programming A**Sequencing Sounds | **Data and Information**Branching Databases | **Creating Media**Desktop Publishing | **Programming B**Events and Actions in Quizzes |
| **Year 4** | **Computing Systems and Networks**The Internet | **Creating Media**Digital Photography | **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  | **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**Digital Music | **Programming B**Sensing Movement |