|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
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| **Year 3** | **Databases**AttributeDataData SetExecuteInformation TechnologyObject | **Network** InputOutputComputer NetworkWireless Access PointServerInternet | **Animation**FramesRunSceneStoryboard | **Desktop Publishing**ImageCroppingTextManipulationFont | **Programming 1**Algorithm RunCodeCode SnippetLoopOutcomeCommands | **Programming 2**SpriteActionsCode Loop OutcomeCommandsDebuggingBugs |
| **Year 4** | **Photo Editing**ImagePastingCroppingDeformingTools | **Networks**InputOutputComputer NetworkWireless Access PointServerRouter WWWWebsiteInternet | **Logo Programming**LoopActionRunCodeRepeatCount-ControlledOutcome | **Game Programming**LoopActionRunCodeRepeatCount-ControlledOutcomeSpriteActionConditions | **Audio Editing**Digitally RecordCropAudioDigital Device | **Data Collection**AttributeDataData SetExecuteInformation TechnologyObjectInputDigital Device |
| **Year 5** | **Crumble Programming**ComponentsCount-controlled loopConditionCondition-controlled loopDebuggingPhysical computingExcecute | **Networks**Information PacketsInputOutputComputer NetworkWireless Access PointServerRouter WWWWebsiteDomain NameHyperlinkInternet | **Vector Drawing**VectorLayersCroppingDeformGrouping | **Collecting Data**AttributeDataData SetExecuteInformation TechnologyObjectInputDigital DeviceConditionsSorting | **Selection in Programing**Count-controlled loopConditionCondition-controlled loopDebuggingPhysical computingExcecute | **Video Editing**StoryboardVideoCroppingReorderingLayersRecordingDigital DeviceEditingReshooting |
| **Year 6** | **Website Creation**DomainCopyrightLayoutImageCropWebpageWebsiteHyperlinkInternetMedia | **Game Programming**VariableCount-controlled loopConditionCondition-controlled loopDebuggingPhysical computingExcecute | **3D Modelling**ModellingManipulationDeformLayers | **Using Data**AttributeDataData SetExecuteInformation TechnologyObjectInputDigital DeviceConditionsSorting | **Networks**Information PacketsInputOutputComputer NetworkWireless Access PointServerRouter WWWWebsiteDomain NameHyperlinkInternet | **Microbit Programming**VariableCount-controlled loopConditionCondition-controlled loopDebuggingPhysical computingExcecute |