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| **Autumn Term** | **Spring Term** | **Summer Term** |
| ***Topic***Digital Literacy***Focus***Troubleshooting and start-upPasswords and file-handlingSkills for Microsoft PowerpointIntroduction to Google ClassroomSkills for Google SlidesUse of school email | ***Topic***Computer Systems***Focus***Hardware & SoftwareInput and Output devicesStorage of data in computer systemsCPUUnderstanding BinaryConverting Binary to Denary values | ***Topic***Introduction to Spreadsheets***Focus***How data is stored and organisedIntroduction to:FormattingFunctionsFormulaeData Validation |
| ***Topic***Research Project***Focus***Technology through timeHistory of computingTrends in computingConsolidation of presentation skills | ***Topic***E-Safety & Security***Focus***Understanding risks when using technologyRecognising inappropriate content, contact and conductSocial media age, IM and cyberbullyingSharing photos, private/public information | ***Topic***Programming in Scratch***Focus***SequenceVariablesSelection and OperatorsEvaluation of loopsApplying constructs to solve a problem |