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| **Autumn Term** | **Spring Term** | **Summer Term** |
| ***Topic***Digital Literacy***Focus***Consolidation of:Passwords and file-handlingFurther skills for Microsoft PowerpointFurther skills for Google ClassroomFurther skills for Google SlidesUse of school email and email etiquette | ***Topic***Visual Representations***Focus***Consolidation of binary knowledgeApplication of binaryPixels and megapixelsApplication of pixel artCreation of gifs | ***Topic***Advanced Spreadsheet Skills***Focus***Consolidation of:FormattingFunctionsFormulaeIntroduction to:Conditional formattingCharts and GraphsApplication to real life scenario |
| ***Topic***Risks and Implications of ICT***Focus***The impact of ICT on societyHow ICT has changed communication and collaborationCopyright and intellectual property | ***Topic***Safety & Security***Focus***CybersecurityLegislation and The Data Protection ActData loss, corruption & theftActions to minimise risk | ***Topic***Programming in HTML and CSS***Focus***Editing Hypertext Markup LanguageApplication to Cascading Style SheetsDisplaying programming results on webpageSequencing events using a comic stripCorrecting programming commands to solve a problem |