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| Cycle (2 weeks) | **Content Description** | **Assessment** |
| INSET | | |
| 1 | Binary and Hexadecimal Systems | Homework/IC Test (PPQ) |
| 2 | Data Storage | Homework |
| 3 | Data Transmission | IC Test (PPQ) |
| 4 | Security Aspects / Revision | EoHT Assessment |
| 5 | Internet Principles of Operation | Homework |
| 6 | Logic Gates | Homework |
| 7 | Computer Architecture and F-E-C | IC Test (PPQ) |
| 8 | Assessment/Revision Week | EoT Assessment |
| Winter Break | | |  | Winter Break |
| 1 | Input Devices | Homework/IC Test (PPQ) |
| 2 | Output Devices | Homework/IC Test (PPQ) |
| 3 | Memory, Storage Devices and Media | Homework/IC Test (PPQ) |
| 4 | Operating Systems | Homework/IC Test (PPQ) |
| 5 | High and Low-Level Languages | Homework/IC Test (PPQ) |
| 6 | Assessment/Revision Week | EoT Assessment |
| Spring Break | | |
| 1 | Security and Ethics | Homework/IC Test (PPQ) |
| 2 | Algorithm Design and Problem Solving | Group Project (Individually Assessed) |
| 3 | Pseudocode and Flowcharts | Homework/IC Test (PPQ) |
| 4 | Assessment/Revision Week | EoY Assessment |
| End of Year | | |
| Additional Notes: | | |