PPE1 Topic Lists for Revision

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| **Subject: Computer Science** |
| **Topic or component:** |
| * Systems architecture   + architecture of the CPU   + CPU performance   + embedded systems * Data and storage   + primary storage   + units   + data storage (numbers, images, characters and sound) * Networks, protocols and layers   + Networks and topologies   + networks, protocols and layers   Coding:   * The three programming constructs * 2D arrays * writing a program that uses the loop construct * writing a program that uses the selection construct |