THE EARLS
HIGH SCHOOL
EXCELLENCE | CARE | PARTNERSHIP

PPE2 Topic Lists for Revision

Subject: Computer Science
Topic or component: paper 1 and 2

Paper 1
- Systems Architecture
- Secondary storage
- Data storage
  - Numbers
  - Characters
  - Images
  - Sound
- Networks and topologies

Paper 2
- Boolean Logic
- Searching and sorting algorithms
- Writing algorithms
- Programming fundamentals
- Data types
- Languages and IDEs
- 2D arrays
- Subprograms with parameters

Strategies and Resources for Revision:

Flash cards
Mind maps
Keywords

Resources
1. Teach-ICT
     https://www.teach-ict.com/v/GCSE_Computing/OCR_J277/OCR_J277_home.html
     username: b633sl
     password: network9

2. Revise Computer Science UK
     https://revisecs.csuk.io/

3. CGP Revision guides
   CGP flash cards