You will all be provided with a revision guide and are able to take home your exercise books.

​Topics you should revise include:

1. Core Programming terms
   1. Functions and Procedures
   2. Syntax
   3. Errors (Syntax and Logical)
   4. Testing
2. Data Types
3. Number Systems (Binary, Denary and Hex)
4. How to convert between the different systems
5. Binary Addition
6. Bitmaps
   1. How they work
   2. Calculating File Size
   3. Benefits and Drawbacks
7. Representing Sound
8. ASCII and UNICODE
9. Algorithms
   1. Writing them
   2. Reading/correcting them
   3. Flow Diagrams
   4. Pseudo Code
10. Internal Components of a Computer
11. Hardware
    1. Input
    2. Output
    3. Processing
    4. Storage
12. What impacts the performance of a computer
13. Peripherals
14. Networks