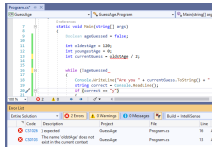


Take Note

LEARNING JOURNEY



C01: Network security:
Threats to computer systems and networks. Identifying and preventing vulnerabilities. **SUM2**



C02: Testing Selecting and using suitable test data. **SUM2**



C02: Producing robust programs. The Integrated development Environment (IDE). **SUM1**

Summer

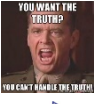
C01: Wired and wireless networks, protocols and layers. **SUM1**



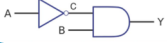
C02: Programming fundamentals. **SPR2**



C01: Networks and Topologies. **SPR2**

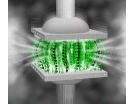


C02: Programming fundamentals. Boolean operators AND, OR and NOT. **SPR1**

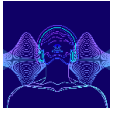
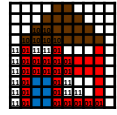


Spring

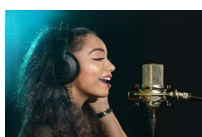
C01: Compression. **SPR1**



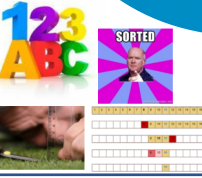
C01: Characters Images and Sound. **AUT2**



C02: Programming fundamentals. **AUT2**



Autumn



C02: Algorithms: Linear and Binary Search. **AUT1**



C01: Units of data storage. Numbers Binary and HEX. **AUT1**



Exam board **OCR**. Computer Science consists of **two** compulsory **components**.
J277/01: Computer systems - Worth **80 marks**, representing **50%** of the total marks for the GCSE (9–1).
J277/02: Computational thinking, algorithms and programming - Worth **80 marks**, representing **50%** of the total marks for the GCSE (9–1).