Anthony Gell School

A level Computer Science Learning Journey

Beyond AGS

Many go on to study disciplines such as software engineering or cybersecurity, but all Computer Scientists have many transferrable skills such as problem solving, computational thinking and decision making

Algorithms

Software development

A LEVEL EXAMS   programming project - finish

Boolean logic

Paper 1 – Computer Systems
Paper 2 – Algorithms & Programming

Legal, moral, cultural & ethical issues

Web development

Start of programming project

13

Data types & data structures

networks

Contemporary processors

Transition from Year 11

12

Most have studied Computer Science at GCSE but this is not compulsory

Problem solving and programming

Elements of computational thinking