Washington Academy

Learning Journey

COMPUTER SCIENCE KS4

REVISION IS DONE THROUGH PAST PAPERS, GCSE POD, SENECA AND SOCRATIVEL REVISION GUIDES WILL BE AVAILABLE TO BUY!

IDE'S & REVISION

BOOLEAN LOGIC

HOMEWORK'S ARE SET EACH WEEK DURING YEAR 10 AND 11 AND WILL FOCUS ON A RANDOM ASPECT OF WHAT YOU ALREADY STUDIED, THESE ARE ALL HANDED IN AND MARKED THROUGH SMART REVISE.

ROBUST PROGRAMS

ALGORITHMS

PROGRAMMING FUNDAMENTALS

YEAR 11

ETHICAL, LEGAL & CULTURAL IMPACTS

NETWORK SECURITY

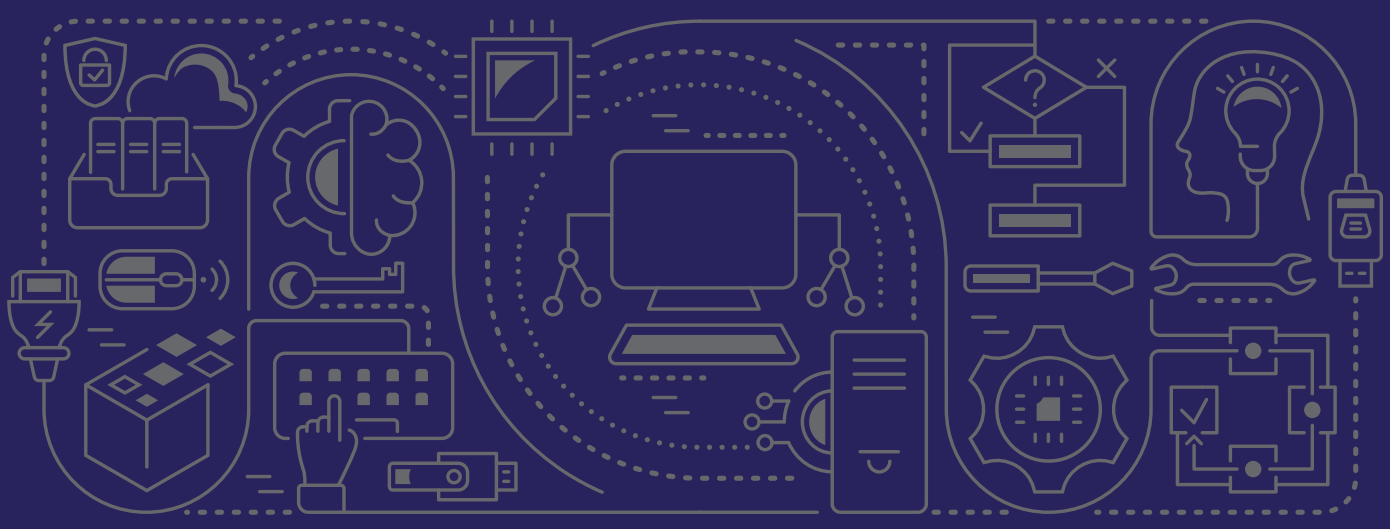
SYSTEM SOFTWARE

NETWORK CONNECTIONS

THE PROGRAMMING TASK(S) WILL ALLOW YOU TO DEVELOP SKILLS WITHIN THE FOLLOWING AREAS WHEN PROGRAMMING:

- DESIGN
- WRTIE
- TEST
- REFINE

MEMORY AND STORAGE

SYSTEMS ARCHITECTURE

YEAR 10