

## Computer Science Learning Jour

Work Hard, Be Kind









**NEA** 

Revision and exam practice







Recap of

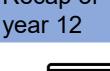




Big data

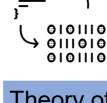
**Functional** programming

**Databases** 









Theory of computation

Representation of data

Computer

systems

Computer architecture









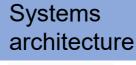




**YEAR** 12

**Network** security

**Programming** languages and IDEs







Computer networks, connections and protocols

Ethical, legal, cultural and environmental impact











Memory and storage

Algorithms and Programming fundamentals







**YEAR** 

**Programming** 





9

**YEAR** 

Flow charts

and algorithms

Computer Components



ayout & Publishing

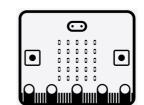
Hexadecimal

**Python Coding** 

Spreadsheets

YEAR 8

E-Safety



Algorithms and



Files & **Folders** 



E-Safety & Presentation Software



Computer **Systems** 



