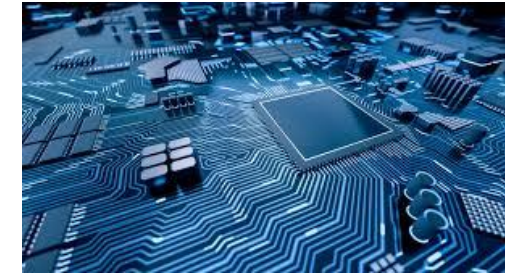




EPCHS COMPUTER SCIENCE: LEARNING JOURNEY YEAR 10 OCR J277



In-class PPE
Paper 1

Re-visit Component 1 Theory

Summer
Term



Spring
Term

1.6 System
Security

1.7 System Software

1.8 Ethical, Legal, Cultural,
Environmental



1.3 Memory

1.2 Storage

1.1 System
Architecture

Introduction to OCR
Computer Science
Course

Autumn
Term

TOP TIPS FOR PARENTS

- Encourage pupils to revisit topics to consolidate understanding
- Encourage pupils to watch Craig and David videos to help aid revision
- Purchase OCR CS Revision Book

ENRICHMENT

- After school catch-up sessions to be scheduled as appropriate
- Revision sessions to be scheduled in school holidays before public examinations

FORTNIGHTLY LESSON BREAKDOWN

- 3 lessons theory
- 2 lessons programming elements

1.5 Topologies
1.4 Networks



EPCHS COMPUTER SCIENCE: LEARNING JOURNEY YEAR 11 OCR J277



GCSE Exams

Summer Term

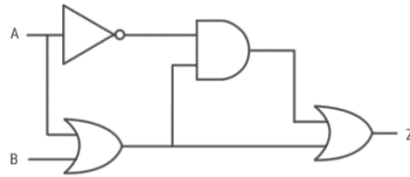
Revision

Spring Term

2.4 Logic

2.5 Translators/IDEs

PPE Paper 2



PPE Paper 1

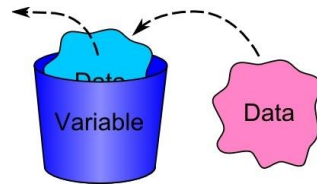
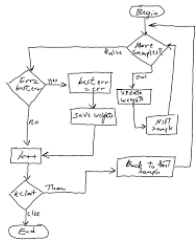
2.3 Robust Programs

2.2 Programming Techniques

2.1 Algorithms

Continuation of OCR Computer Science Course

Autumn Term



TOP TIPS FOR PARENTS

- Encourage pupils to revisit topics to consolidate understanding
- Encourage pupils to watch Craig and David videos to help aid revision
- Purchase OCR CS Revision Book

ENRICHMENT

- After school catch-up sessions to be scheduled as appropriate
- Revision sessions to be scheduled in school holidays before public examinations

FORTNIGHTLY LESSON BREAKDOWN

- 3 lessons theory
- 1 lesson exam techniques
- 1 lesson programming/algorithms