ST. MICHAEL'S CATHOLIC ACADEMY

COMPUTER SCIENCE

YEAR 9

Online Interactive test revision Homework

File write

File close

File handling

Arrays

Further Python

File append

File read

File open

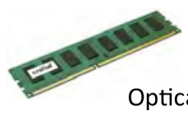
Functions

Records

Online Interactive test revision Homework

Understanding computers

RAM/ ROM



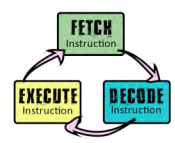
Optical storage

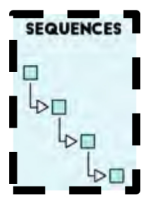
Solid State storage

central processing unit

Magnetic storage

Fetch execute cycle





Iteration

Sequence

Integer

Casting

Input/Output

Predict outcome

Online Interactive test revision Homework

Selection

Boolean

String

Variables

Semantics

Syntax

Python recovery

Selection

Iteration

Online Interactive test revision Homework

Project development

Boolean

YEAR 8

Integer

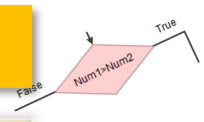
Sequence

String

Casting

Variables

Online Interactive test revision Homework



Introduction to algorithms

Semantics

Introduction to Python

Decisions

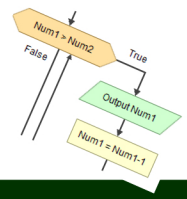
Output

YEAR 7

Input/Output

Predict outcome

Syntax



Loops

Variables

Input

"Never let anybody tell you you can't do it" – Michelle Haupt, Operations Engineer at NASA