

Year 7 Computer Science Curriculum at Sandymoor Ormiston Academy

Learners will recall and consolidate their skills/knowledge obtained within part 1.

Recall/
Formative

Learners will examine the uses of both a LAN and WAN.

Endpoint Assessment

Programming (Scratch Part 2)

Recall/
Formative

Networks from semaphores to the internet

AW3

Introduction to spreadsheets.

Recall/
Formative

```
<html>
<!-- created 2010-01-01 -->
<head>
<title>sample</title>
</head>
<body>
<p>Voluptatem accusantium
totam rem aperiam.</p>
</body>
</html>
```

HTML

Learners will use HTML and create a webpage.

Endpoint Assessment

Modelling data.

Recall/
Formative

Programming (Scratch Part 1)

AW2

Programming fundamentals -Sequencing, Selection and Iteration.

Recall/
Formative

Respect

Impact of technology – Collaborating online respectfully

Endpoint Assessment

Hardware

This unit has been designed to ensure that learners are given sufficient time to familiarise themselves with the school network.

Learners will learn a range of hardware components and also analyse how the F-D-E cycle works.

Recall/
Formative

Baseline Testing – what do you know?



AW1

Learners will be assessed on KS2 essentials.

KS3

STEM at Sandymoor

