

# Computer Science

## Task 1

Complete Codecademy C# (it's free)

<https://www.codecademy.com/learn/learn-c-sharp>

Create a Google Doc ([docs.new](https://docs.google.com/new)) with evidence of the completion of all 15 lessons starting at Learn C#: Hello World and finishing Learn C#: Interfaces and Inheritance.

Email a pdf of this (File > Download > PDF document) to

[sam.berner@southfieldsacademy.com](mailto:sam.berner@southfieldsacademy.com)

## Task 2

Produce an A4 knowledge organiser for C# programming

It should include

- How to use data types and variables.
- How to write if statements, for and while loops in C#.
- How to create and call methods.
- How arrays and lists are represented.
- How to write a class and instantiate an object.

Bring this to the first lesson of the term.