Watling Academy - Computing - Year 7 Learning Journey

The journey continues...

- Small Basic & Python Programming
- Mobile Phone Development & Website Creation
- Data Representation
- Databases
- Cyber Security
- Logic

Year 8

- Micro:bit—Iteration
- Micro:bit—Selection
- Micro:bit—Sequence
- Desktop Publishing—Leaflet Creation
- Photoshop—manipulating Images
- Networks—Internet, WWW & Protocols
- Networks—Why? How?

Term 3

Term 2

- Using Media—Licensing & Legal Issues
- Using Media—Blog Creation for a real-world cause
- Spreadsheets—Creating Models
- Spreadsheets—Basic & Complex Formulas
- Flowol—flowchart creation of a control program
- Drawing & Manipulating Shapes—Scratch & Small Basic
- Online Safety—Social networks & using the internet responsibly

Term 1

- Computer the Basics—Data Representation
- Computer the Basics—History & Components
- Computer the Basics—Introduction
- Scratch—Problem Solving & Decomposition
- Scratch—Create & Use Lists
- Scratch—Iteration & Subroutines
- Scratch—Sequence & Selection

Welcome to Year 7. Induction and Transition Activities