



Pewsey Vale School

Computing – Year 7



What is a Computer?

Input, Process, Output

The Human Computer

Computer Components

What is inside a Computer?

How do the components work together?

The Brain of the Computer

The CPU

Programming Introduction

Scratch

What's in the Box

Variables and IF Statements

The Scratch Calculator

Making the final project

What is a website?

Introduction to HTML

Text Formatting

Text styling in HTML

Images

Selecting and adding images to a website

Linking it together

Hyperlinks in HTML

Making the Website

The final project

Perfect Passwords

How do I ensure my data is kept safe?

How can I create a secure password?

Don't Copy!

What are the laws around copyright and plagiarism

Gone too far

Cyberbullying – what is it? and how can I prevent it?

Assessment