



# Pewsey Vale School

## Computing – Year 9



### Code Breaking

Encryption and Cyphers

### The WWW

What is the World Wide Web and how does it work?

### Logical?

Boolean Mathematics  
Logic Gates

### Problem Solving

Algorithms

### Back to the Future

Timeline

### Programming Introduction

Micro:Python

### What's in the Box

Data Types  
Selection

### Micro:bit Buggy (Python)

Making the final project

### Databases

What is a database?

### Cards on the Table

How to create tables in  
Databases

### Imports

How to import external data  
sources into a database

### Read the Manual!

How to provide clear user  
documentation for a system.

### Compiling Research

How do you share research  
on Cyber Abuse with others?

### Let's Fight It Together

What is Cyberbullying?  
How do we prevent it?

### Digital Citizenship

How can I be a good digital  
Citizen?

### Just Send It!

What is Sexting?  
What are the risks?

# Assessment