

Y8 Computing: Learning Journey

What are we learning about?

We will be learning about how the computer works including memory and ports. You will learn about hardware and software of a computer. In addition you will learn some basics of binary.



Why are we learning about it?

You are learning about the computer so that you can set a computer up and use it effectively in your home, school or workplace.



What new **KNOWLEDGE** will I gain?

You will gain new knowledge of input, output and storage devices. You will learn about processors and cores; you know what a motherboard is and how all the internal parts of a computer work.

UNIT: The Computer



How does this build on the **SKILLS** I already have?

Skills you already have are being built upon as you will learn more advanced skills and parts of a computer



What new **SKILLS** will I develop?

The new skills you will develop will include being able to identify different features on a computer and be confident in purchasing a new computer and knowing what specifications mean.



How does this build on the **KNOWLEDGE** I already have?

Your new knowledge will build on what you already about hardware and software by teaching you more advanced features of the computer.