

COMPUTING

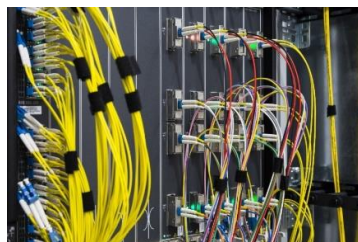
DIGITAL COMMUNICATIONS & THE WEB

National Curriculum Objective

- understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration.
- use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content.
- select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.
- use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

Key Vocabulary

hub	publish	programme	information	search engine
SEO	wire	connections	network	hard drive
Substantive- Subject Knowledge			Bigger Picture- Supporting Words	



Objectives

Student

How do I use technology safely, respectfully and responsibly?	
Can I use computing vocabulary correctly?	
How do I use search technologies effectively, appreciating how results are selected and ranked, and be discerning in evaluating digital content?	
Do I understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration?	