

COMPUTING

DIGITAL COMMUNICATIONS & THE WEB

National Curriculum

- o 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.
- o use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content.
- o 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.
- o use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

Key Vocabulary

URL	Internet	HTML	domain
packet	data	coding	packet
scam	trolling	www	network
communication	hub	transfer	website
Substantive- Subject Knowledge		Bigger Picture- Supporting Words	



Intents	Student
Do I know what a URL is?	
Do I know the difference between the internet and the world wide web?	
Do I know what happens when you type in a URL?	
Do I know how the Internet Works?	
Do I know what HTML is?	