

KS3 Computing Year 9

Learning Intentions Half Term 3

2024-2025

	LESSON
WEEK 16 wc 6 th January	Understand what a network is. Understand the difference between a home and school network. Identify the network hardware required to set up a home and school network.
WEEK 17 wc 13 th January	Understand what advantages and disadvantages networking brings. Understand the potential security issues when installing and using networks.
WEEK 18 wc 20 th January	Understand the devices needed to produce a computer network. Understand how to increase capacity and improve the efficiency of a network.
WEEK 19 wc 27 th January	Understand the difference between a Local Area Network and a Wide Area Network. Identify examples of both LAN and WAN networks.
WEEK 20 wc 3 rd February	Understand what the internet is. Understand the difference between the internet and the WWW.
WEEK 21 wc 10 th February	Understand how data travels around the internet. Understand data packets and how data is sent across the internet.