

Computer Science Year 5

Online Communicators

Key Vocabulary

Internet	The internet is a vast network of connected devices across the planet.
World wide web	The www is an internet services provided via servers.
DNS	A domain name server is a special server that provides the IP address of servers holding specific websites
router,	Routers are like
client,	A client is any device that connects to the internet - mobile, computer, iPad, laptop, smart tv, games console.
Server,	Servers store webpages that make up the www.

Sticky Knowledge

I can explain the difference between the internet and the world wide web:

I know that the internet is a vast network of computers and other devices (hardware) connected together across the planet.

I know that the world wide web is an internet service, which is provided by a computer called a server.

I can name different tool that we can use online to communicate and collaborate. I know that we use different platforms in school and home: Seesaw, website, quizziz, mentimeter, social media.

I know the different ways we use social media to communicate to share news, photos, stay in touch with relatives and friends, organise events.



What is the difference between the internet and the www?
What connected devices make up the internet?
How do we use social media to communicate?
What communication tools do we use in school and at home?