

Kit's Guide to the World Wide Web

Connect, Communicate, and Collaborate: Discover how the digital world talks!

- A network is a group of computers connected by cables or wireless signals, allowing them to share data and hardware like printers.
- The Internet is a massive, global network that connects billions of devices all around the world.
- A router acts like a digital traffic controller, directing information to the correct device in your home or school.
- Servers are powerful computers that store files and websites, waiting to send them to your device when you request them.
- Data travels across the network in small, lightning-fast packets, which are reassembled when they reach their destination.

Did you know? Did you know? The very first message ever sent between two computers on a network in 1969 was supposed to be the word 'LOGIN', but the system crashed after the first two letters! The message received was simply 'LO'.

Key vocabulary: Network · Server · Router · Data · Internet · Wireless · Cable