

**TASK:** Write out the key words and match the correct definitions to them onto a lined piece of paper. Keep this together with your Computing work from previous weeks.

**Key words:** IP address, Network, Packets, Protocol

**Definitions:**

It can connect millions of computers together globally (like connecting lots of birds' nests together).

Agreed rules on how connections are used and how a message will be addressed/passed on.

When data is too big you need to break it down into smaller bits. This includes information on how the data will be sent, where it has come from and where it is going.

Internet Protocol address, a unique numerical address that each computer connected to the internet has. They look something like this: 193.0.2.23. These can be looked up automatically using a domain name server.

Look at the two pictures below. Can you figure out which one is a simple home network and which one is a school network?

