

## Objectives

- ★ To understand that the internet is many networks that are connected to each other
- ★ To know that a router sends/receives information as packets of data

## Vocabulary

network; connect; internet; router;  
packet; data; address



Do you use the internet at home?

What do you use it for?

What about the other people in your house?

# What is a router?



A router is a bit like a postman, delivering letters.

It is needed in order to connect to the internet.  
It's job is to take information and pass it on its  
way - to and from the internet.

<https://www.bbc.co.uk/bitesize/topics/zs7s4wx/articles/z3tbgk7>

Use the information from the video and the BBC Bitesize website, to draw and label a diagram of how information moves around the internet.