

Kit's Network Explorer Fact-File

Learning objective: To understand how devices are connected in a network.

Hello! Kit the fox is learning how computers talk to each other. Use this fact-file to show what you know about networks. Read each box carefully and write your answer on the lines. You can use the word bank at the bottom to help you.

Word bank: Network · Connected · Server · Device · Internet · Cable · Wireless

1. What is a network? Explain what it means for computers to be joined together. (2 marks)

2. List two different devices you might find in a computer network (e.g. a laptop or a tablet). (2 marks)

3. How do devices talk to each other? Write about a way they stay connected. (2 marks)

4. Why is it useful for a school to have a network? Give one reason. (2 marks)

Extension challenge: Draw a picture of a network in your classroom. Use circles for devices and lines to show how they connect to each other.