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**Routers bring the Internet to your devices**

**A router connects your devices to each other and, in hard-wired connection setups, to the modem. The router connects to your modem and then to your devices**

* **How do a router and modem work together in a network ?**

**Broadband is a wireless access point ( WAP) are required to connect to a network wirelessly. WAPs are usually built into the broadband router**

***Network***

Broadband Router

* **What piece of network Hardware is used to give wireless connection ?**

**A server stores, sends, and receives data. In essence, it "serves" something else and exists to provide services. A computer, software program, or even a storage device may act as a server, and it may provide one service or several**

* **What does a server do in a network ?**

**A switch is more intelligent than a hub. As a hub, a switch is the connection point for the computers (and other devices) in a network. However, a switch is more efficient at passing along traffic. It records the addresses of the computers connected to it in a table**.

* **Explain why you would use a Switch in a network instead of a Hub?**