**LESSON 15**

**Reading Activity 12.**

1. *What is carbon?*
2. *Why do we need alloys?*
3. *Why are computers connected to each other?*
4. *What do you mean by node?*
5. *What is a router?*
6. *What do you mean by network topology?*
7. *What factors affect the security of a network?*
8. *What do networks do?*
9. *What types of computer network do you know?*
10. *What is a network?*

**Reading Activity 12.**

A Computer Network is a set of computers connected by communication lines and running special software.

A communication line is usually understood as a set of technical devices and a physical medium that ensure the transmission of signals from a transmitter to a receiver.

A communications path is usually called a system of technical devices and communication lines that transfer information between subscribers.

The main goal of connecting computers into a network is to provide users with the ability to access various information resources (for example, documents, programs, databases, etc.) distributed over these computers and share them.

An important characteristic of any computer network is the breadth of the territory (range) that it covers.

**LESSON 16**

1. Do
2. Why
3. Does
4. Does
5. How
6. Where
7. How
8. Who