

Guided Reading Activity

networks

A Short History of the Internet

Section 1: The Early Years (1960s-1970s)

Section Questions

Directions: Read the passage and complete the section below. Write the page number in the box for the section. (Page number: _____)

1. The Early Years (1960s-1970s)

a. _____ who was elected as the first director of the National Science Foundation (NSF) in 1963, was instrumental in the development of the ARPANET, the first packet-switching network. _____ at _____, was instrumental in the development of the ARPANET, the first packet-switching network. _____ at _____, was instrumental in the development of the ARPANET, the first packet-switching network.

b. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network.

Section 2: 1980s was a period of rapid growth of the use of the _____

_____ in 1980s the _____ was developed and the first commercial network was created.

2. The Growth of the Internet (1980s-1990s)

a. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network.

b. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network.

3. The Growth of the Internet (1980s-1990s)

a. In 1980s and 1990s, the use of the Internet grew rapidly. _____, _____, and _____ were the first three major networks. _____, _____, and _____ were the first three major networks.

b. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network.

4. The Growth of the Internet (1980s-1990s)

a. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network. _____, a former computer scientist at the University of California at Berkeley, was instrumental in the development of the ARPANET, the first packet-switching network.

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