

Name \_\_\_\_\_

## The Internet's Inventors and Their Ingenious Motives

### Open-Ended Response Answer Key

1. ARPANET's initial purpose was to enhance national security, but over time, it evolved into a global network as its capabilities for efficient communication and information sharing became apparent. The same infrastructure designed for security could be used for global communication, connecting people worldwide.
2. Answers may vary. Without the Internet, communication would rely more on traditional methods like letters and phone calls. Access to information would be limited to books, libraries, and physical resources.
3. Email has revolutionized communication and collaboration by allowing people to send messages and documents quickly and efficiently. It has transformed business communication, personal correspondence, and academic exchanges, making them faster and more accessible.
4. The motivations behind the creation of the Internet, such as enhancing communication and sharing knowledge, have largely been realized today. The Internet has become an integral part of everyday life, connecting people globally, facilitating research and education, and enabling the sharing of information and ideas.

