

Computer



Complete the following:

1. Know the difference between computer software and hardware.
2. Know the basic components of computer, such as CPU, GPU, etc.
3. Describe the evolution of computer.
4. Know the difference between lossy and lossless file formats.
5. Explain the digitalization of audios, images and videos.
6. Understand malicious software and methods of data protection and secure communications.
7. Understand the basic concept of the Internet and the composition of routers.
8. Complete a patrol project (such as making a patrol contact list, presentation file for patrol briefing, patrol financial record, or patrol logo, etc.) using spreadsheet, word processing, presentation software or design software.