

Activity 13-14 page _96-97 _: Name devices
(5 minutes)

Secondary Storage Devices

Activity 15

Name a few common storage devices?

Relationship between Storage, Memory and Processor (CPU):

Activity 16

Write a scenario you can think to explain the relationship between storage, memory, and processor (CPU).

Computer System:

Activity 13

Look at the examples below. Match each device to input or output.

Device Name	Device Picture	Input/Output
Keyboard		Input
Camera		
Printer		
Controller		Output
Projector		
Microphone		

Activity 14

Name two computer system devices you can see within the classroom or within the room you are sitting right now?

First Device Name:

First Device Name:



GS-Activity book

Communication Devices



Activity 17



See a Wi-Fi router device installed in your home and answer the following questions. See the front side and back side of a Wi-Fi router to find the answers.

What is the colour of your home Wi-Fi router?

How many antennas are installed on a Wi-Fi router?

What is the name mentioned on a Wi-Fi router device?

What is the model number of your home Wi-Fi router?

How many cables are connected to your home Wi-Fi router?

Hardware and Software



Activity 18



Classify the items below as either software or hardware. Put name in the correct box.

Note: There may be items that fall into **neither** category or **both** categories.

keyboard	program for editing images	mouse	operating system	screen
file containing an image	browser (a program for using the internet)	Wi-Fi router	Program to create a code	microphone

Hardware	Software

Hardware and Software Problems

Activity 21



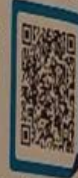
Match each computer problem to Hardware or Software.

Computer Problem	Hardware/Software
Computer freezes	Hardware
PC blue screen of death	
Pop-up ads	
Unusual noises	Software
An application is frozen	
Power button will not start computer	

End of Unit Quiz

Complete the quiz to check what you have learned.

Activity 22



Q1. Which of the following are programs?

- A. A word processor
- B. An image
- C. The processor (CPU)

Answer

Q2. What does a processor (CPU) do?

- A. Stores programs.
- B. Stores data.
- C. Executes programs.
- D. Executes data.

Answer

Q3. What does the main memory (RAM) do?

- A. Stores programs
- B. Executes programs
- C. Executes data
- D. Processes data

Answer