

Jigsaw Group Worksheet – Chapter 2: Computer Hardware

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Instructions:

As you meet with each expert from the subtopics, listen carefully and complete the table below. You should finish with a summary of all 6 subtopics.

Summary Table

| Subtopic | Key Points (Write 2–3 key facts) | Expert's Name |
|--|--|--|
| 1. Introduction to Computer Systems & Hardware | <ul style="list-style-type: none">- Learn about connection between software and hardware of computer- Introduction about processing devices | - Aina |
| 2. Input and Output Devices | <ul style="list-style-type: none">- Learn about output devices- Input&output function- Example of input&output devices and how it interacts with computer. | - Umi |
| 3. System Unit and Its Components | <ul style="list-style-type: none">- System unit and its component- CPU function- ALU (handle mathematical algorithm)- System in GPU (Extension card) | - Nicholas |
| 4. Storage Devices | <ul style="list-style-type: none">- Learn about storage device such as HDD, SSD, FLASHDRIVE AND DVD- Short term memory such as RAM. | <ul style="list-style-type: none">- Sundra- Hariz |
| 5. Ports and Connectors | <ul style="list-style-type: none">- Port and connectors- Type of ports in I/O panel- The importance to identify suitable ports | - Betty |
| 6. Care and Maintenance of Computer Hardware | <ul style="list-style-type: none">- Maintaining computer components- Tips and care handling components- Cleaning components procedure | - Amir |

? Reflection (Answer in 1–2 sentences)

1. Which subtopic did you find most interesting, and why?

I found “System Unit and Its Components” most interesting because it helped me understand what’s inside the computer and how each part works together.

2. What is one thing you learned today that surprised you?

I learned about the supercomputer, server rack and workstation capability in modern hardware and software.
