

Virtual Hardware Scavenger Hunt

Name: _____

Date: _____

Part 1: Identify the Parts

Use the virtual diagram from [HowStuffWorks – Inside a Computer](#) to explore and describe each part below.

For each one, write a simple explanation of what it does:

1. CPU (Central Processing Unit)

2. GPU (Graphics Processing Unit)

3. Motherboard

4. RAM (Random Access Memory)

5. Hard Drive / SSD

6. Power Supply Unit (PSU)

7. Cooling Fan

8. Ethernet Port

9. USB Ports

Part 2: Visual Match

Match each term above to something you saw in the HowStuffWorks virtual diagram. Describe or reference where you saw it.

Example: *CPU – Located near the center of the motherboard; labeled as the main chip.*

Part 3: Reflection

1. Which component do you think is the most important? Why?

2. Which component surprised you or was hardest to understand?
