# **Computer Hardware Identification**

**Date:**

**Group Name:**

**Group Members (2 Max):**

In this activity, in groups of 2, you will be taking a computer apart. Using a working computer and a phone, take pictures of the components and enter a description of the component and what it does. If the computer that is being dissected does not have the component, then getting an image from the internet is acceptable. Identify and describe the following computer components:

1. Case
   * Image:
   * Description:
   * Function:
2. Motherboard
   * Image:
   * Description:
   * Function:
3. CPU
   * Image:
   * Description:
   * Function:
4. GPU
   * Image:
   * Description:
   * Function:
5. RAM
   * Image:
   * Description:
   * Function:
6. Storage Device
   * SSD vs HDD
7. Cooling
   * CPU
     1. Image:
     2. Description:
     3. Function:
   * Chassis
     1. Image:
     2. Description:
     3. Function:
8. PSU (Power Supply Unit)
   * Image:
   * Description:
   * Function:
9. Monitor
   * Image:
   * Description:
   * Function:
10. Mouse
    * Image:
    * Description:
    * Function:
11. Keyboard
    * Image:
    * Description:
    * Function: