Youth Computer Take Apart



**Computer Case**

Also called a Tower; holds all the computer parts

**CPU**

Central Processing Unit;

the computer’s “brain”



**Motherboard**

The circuit board that connects all the parts; like your Central Nervous System

**GPU**

Graphics Processing Unit; allows you to see images on the screen, like your eyes





**Hard Drive**

Saves your files, programs, and apps; like your long-term memory

**RAM**

Random Access Memory; runs the programs, like your short-term memory



**Cooling Fans**

Like sweating! Keeps parts cool and prevents overheating/damage



**Optical Drive**

Reads discs (CD’s, DVD’s, Blu-Rays); like your eyes and ears



**PSU**

Power Supply Unit; powers the computer, like the heart