**Homework**

1. Find processor manufacturer names and different types of processors.

AMD: FX series, A series, Phenom II, Athlon II and Sempron II

Intel: i7, i5, i3, vPro, Pentium, Celeron, E7, E5, E3, Phi, Atom

1. What is the difference between RAM and ROM?

RAM stands for random access memory this can be written or read in any order.

ROM stands for read only memory this normally stores software that is close to hardware, it cannot be easily re-written.

1. Explain BIOS.

BIOS stands for Basic Input Output System. It is what runs as soon as you power on the PC, it loads the operating system by searching for the boot files in a specific order: Hard drive, CD-drive, usb and finally ROM.