

Lesson 2



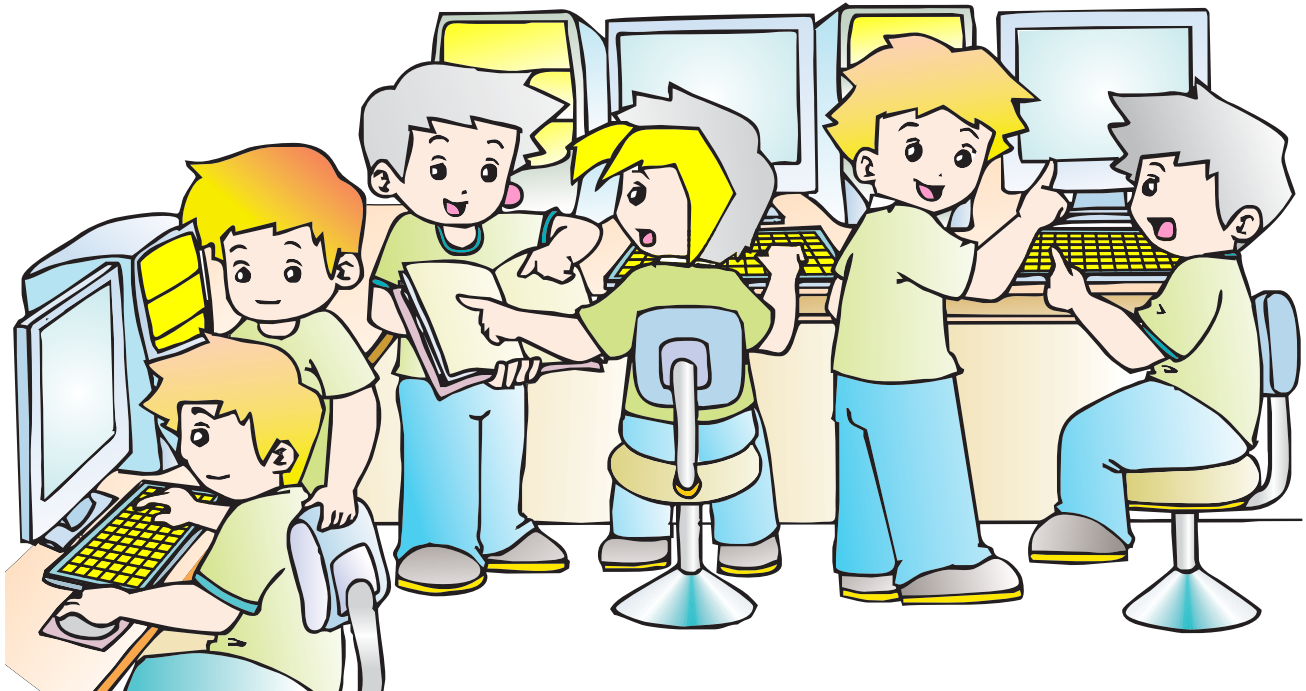
HOW I CAME TO BE?

How Computers are Built



The computer is one of the most powerful inventions in human history. With the use of computer, people were able to do their work at an amazing speed.

But what is a computer? Get to discover more things about this invention.



Computer is a machine that helps us solve mathematical problem, and do research works in Science, English and other fields of interest through using the Internet.

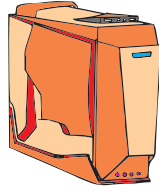
The personal computer is a machine that is made up of many individual parts that when put together, it will work as one piece of a machine that is capable of doing many things with the aid of the user like you to have fun upon using it.

How Computers are Built

A. Gather all the necessary parts of the computer system.

1. System Unit

Casing



Memory Card



Motherboard



Processor

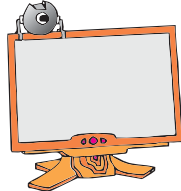
Hard Disk



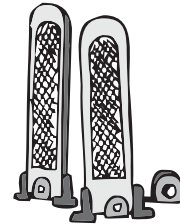
Power cable



2. Monitor



5. Speaker



3. Keyboard



6. Automatic Voltage Regulator

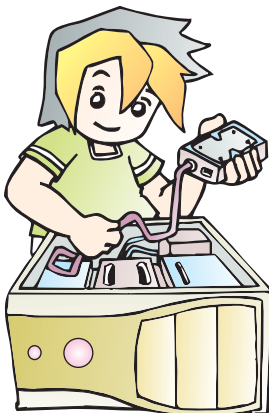


4. Mouse



B. Assemble the parts of the computer system.

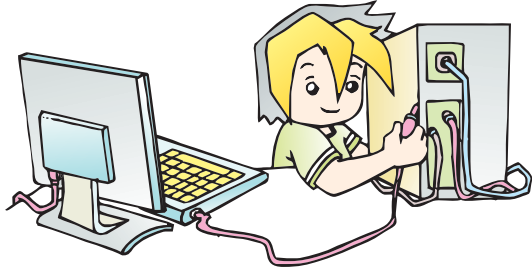
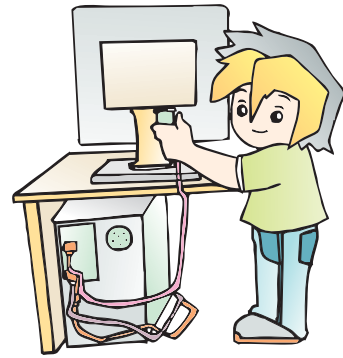
1. Motherboard and processor are bolted to the casing.



2. Plug-in the memory card to the motherboard.

3. Connect the hard disk to the motherboard.

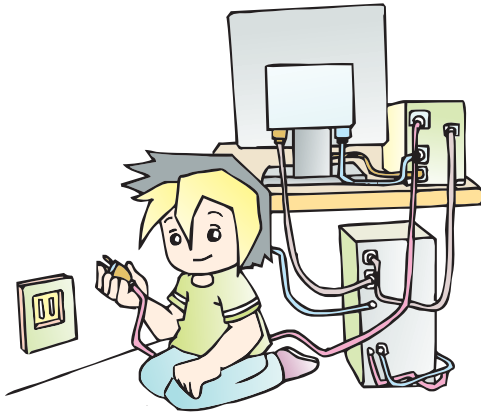
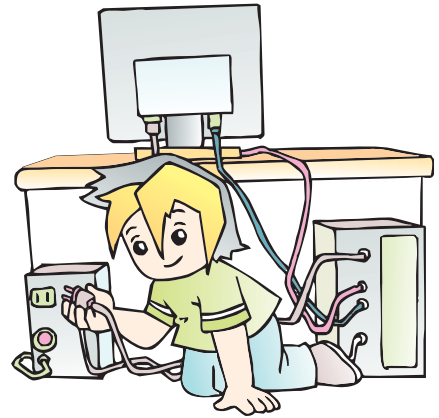
4. Connect the system unit to the monitor.



5. Connect the keyboard to the system unit.

6. Connect the monitor to the system unit.

7. Plug-in the system unit to the AVR.

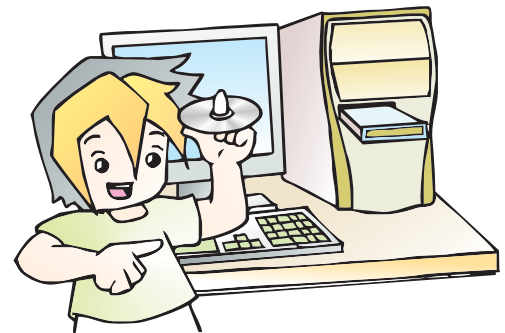


8. Plug-in the AVR to the outlet.

C. Install the necessary software to the computer system.

1. Install Microsoft Windows to the computer.

2. Install application programs like Microsoft Office, Kidpix, Pixie and many more fun-filled programs.



The following are the reasons why people use computer as a tool.



It helps them do their work easier and faster.



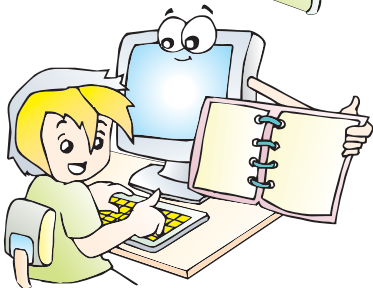
It frees their work from errors and makes the work look nicer and more presentable.



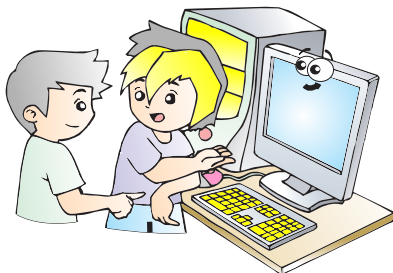
It helps them do mathematical computations correctly.



It stores their work and shows it to them again when needed.



It helps them do revisions, corrections and other changes of any document faster.



It allows them to share their works with others.