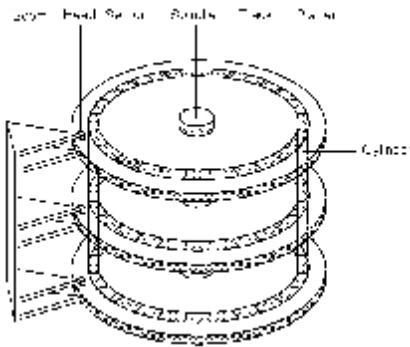


# Memory

“**M**EMORY” is a place to store Data, Images, Music Files, Videos and other stuff. A Hard Disk Drive (HDD) is considered one type of memory. A HDD is divided into Plates and Cylinders, which contain this memory. Here is how a standard HDD might look

Speed), Backup Features, and Write Protection Feature as well. A HDD can be either Internal (inside the Computer), or External (can be carried with you just like a pocket wallet). Some types of HDD are IDE, SATA, and SCSI, those names depends on the Connection type been used to transfer data from and



Usually, HDD can be read from or written to. There are so many companies provide a variety of HDD Types, Sizes, and it might also have extra features like (More Read Write

to a HDD. A HDD Consists of Portions of Memory called bit, and it has other Memory Portions which are the multiplications of 2 so many times.

It's listed as follows:

**Bit:** A one Digit Consists of either 1 or 0

**Byte:** Consists of 8 Bits

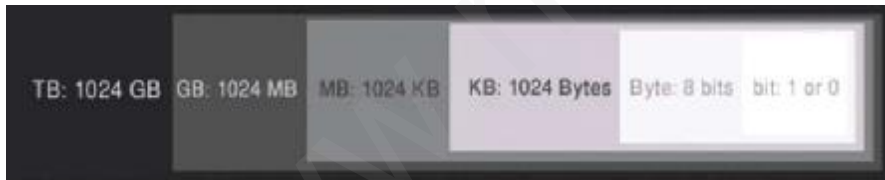
**KB:** A standard measure of data used with memory. Equal to 1,024 bytes (2 to the tenth power).

**MB:** A standard measure of data used with memory. Equal to 1,024 KB (2 to the tenth power).

**GB:** A standard measure of data used with memory. Equal to 1,024 MB (2 to the tenth power).

**TB:** A standard measure of data used with memory. Equal to 1,024 GB (2 to the tenth power).

*Next time we will talk about another types of memories, and the difference between reading and writing data from a memory device.*



TB = 1024 (1024 (1024 (1024 (8))) bits in Total

This is Size Capacity Measurement Values

# Internet

## What is Internet?

**T**HE Internet is one of the newest methods of allowing people to communicate with each other. The Internet lets computers “talk” to each other by sending words, pictures, movies and music over telephone lines.

The thing that makes the Internet possible is the fact that all of these different kinds of messages can be digitised. When signals of any sort are digitised, it is converted to a series of electrical signals called bits. A computer can take this string of bits and send it over telephone lines to another computer. The other computer then can change the bits back to words, music or pictures.

## What is the Internet good for?



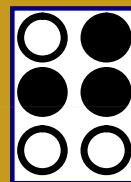
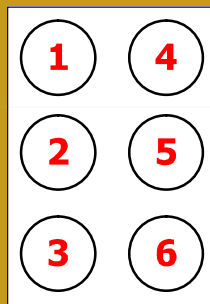
The Internet can do a lot of neat things. E-mail letters can be sent easily to people all over the world, without having to paste on stamps or wait a long time for mail delivery. Newsgroups let people who are interested in a particular subject discuss it with thousands of other people. There are newsgroups for just about anything you can think of — from kite flying to classical music.

You can use the Internet for shopping, for playing computer games, for finding out the latest news, or for trying to sell your old bicycle. One of the nicest things about the Internet is that if you have a question you need to answer, there is usually someone within reach who can help.

Source:  
Tiny Tot, Tell Me More #4, Tiny Tot Publication, 2001

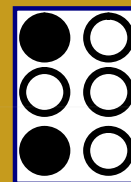
Learn  
**Braille**  
in an easy way

Braille Cell



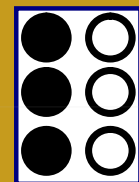
Dot number 2,4,5  
mean letter

J



Dot number 1,3  
mean letter

K



Dot number 1,2,3  
mean letter

L