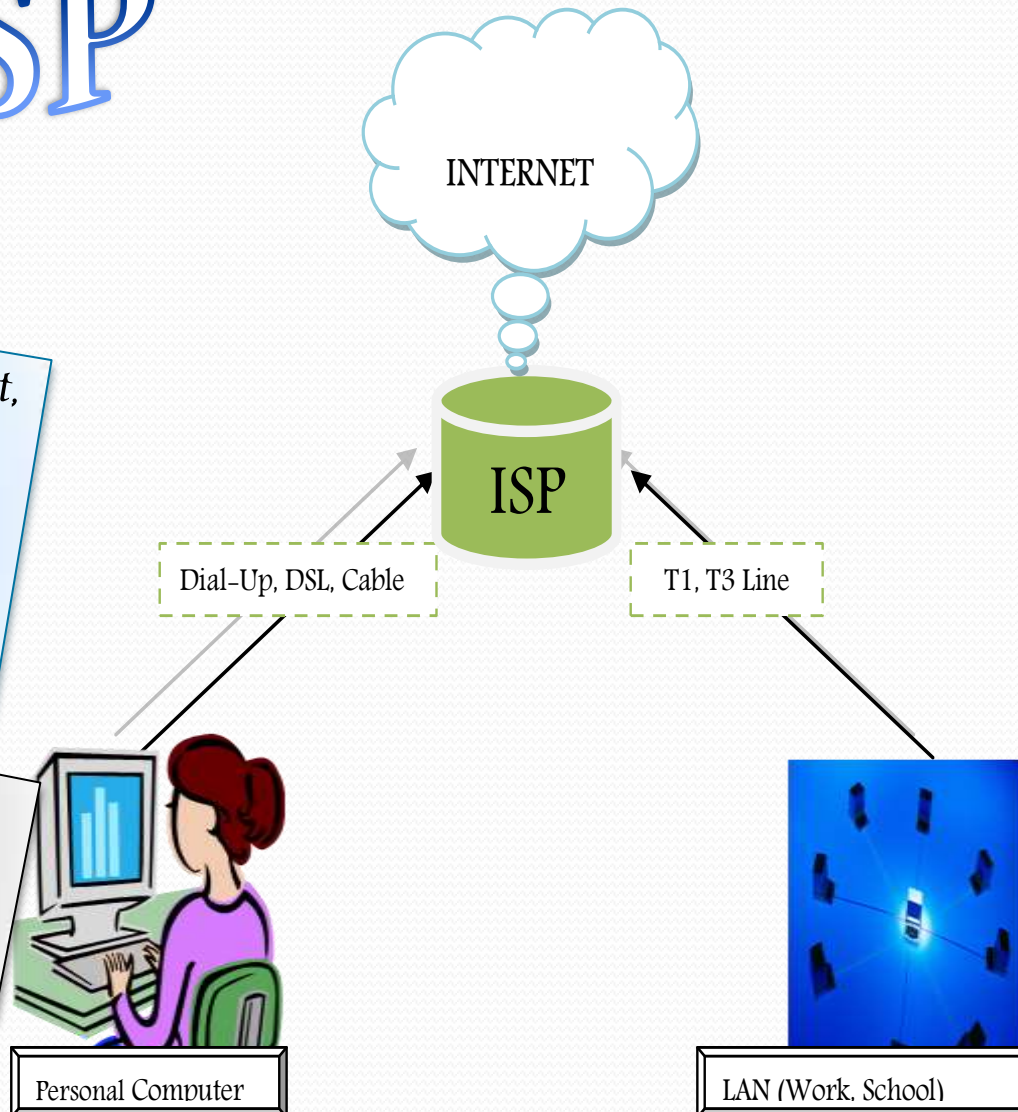# ISP

- ISP stands for Internet Service Provider – it is a company or organization that provides users and businesses access to the internet.

- An ISP usually provides a user account, software, and a modem. The modem establishes communication with the ISP allowing you to send and receive data over the internet. This communication between computers is *networking.*

- The types of modems for home users are dial-up, cable and DSL. Businesses usually connect via T1/T3 lines.

INTERNET

ISP

Dial-Up, DSL, Cable

T1, T3 Line

Personal Computer

LAN (Work, School)

An ISP is basically the link between your computer and the internet.

References

Brain, M. (2000 April). *How Web Servers Work*. Retrieved from
http://computer.howstuffworks.com/web-server.htm

Mitchell, B. (2009 November). *ISP - Internet Service Providers*. Retrieved from
http://compnetworking.about.com/od/internetaccessbestuses/g/bldef_isp.htm

Tyson, J. (2001 April) . *How Internet Infrastructure Works*. Retrieved from
http://computer.howstuffworks.com/internet-infrastructure.htm