

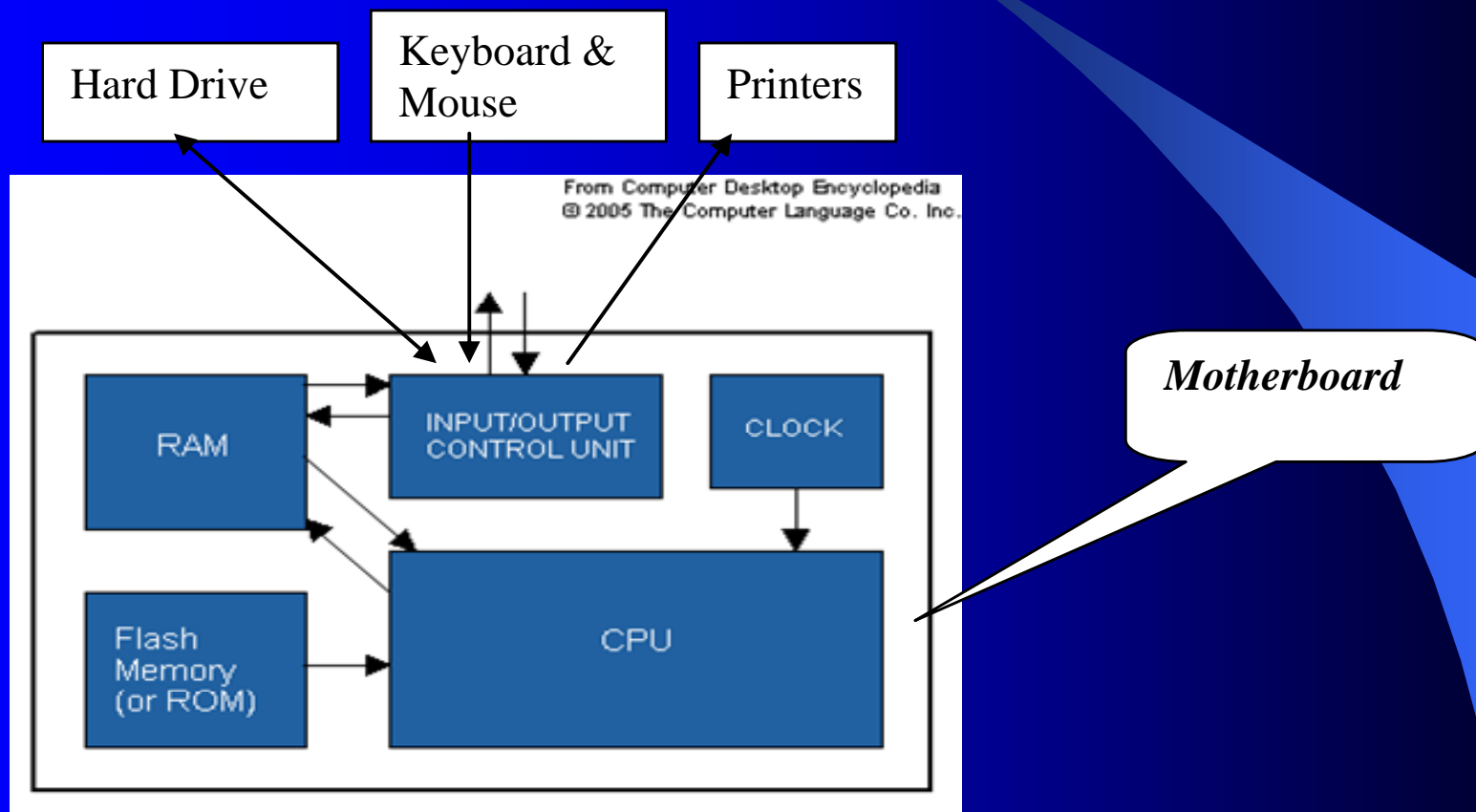
# Windows XP Performance Tips

Terry Kerby

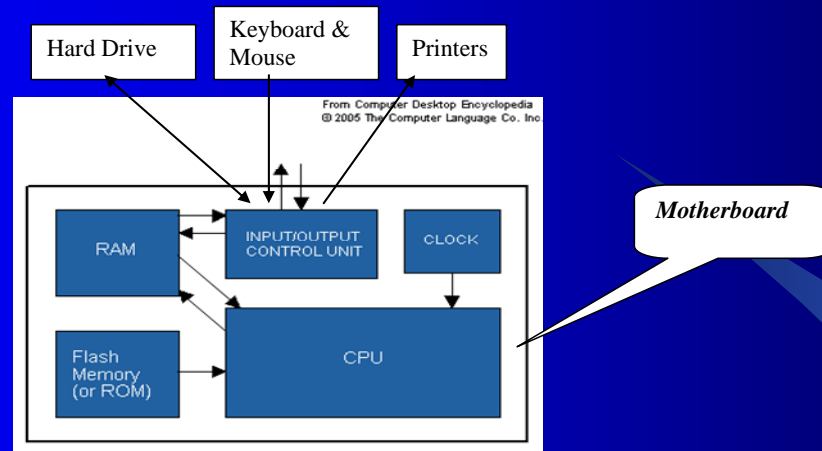
# Purpose

**To gain a better understanding of  
your computer and how to maintain  
its health and operation**

# Basic Computer Block Diagram



# Computer Parts Defined



**Motherboard** – Underlying circuit board of a computer

**CPU** - Central Processing Unit, the brains of a computer

**ROM BIOS** - *Basic Input/Output System*, built-in software that starts a computer without accessing programs from a disk

**RAM** - *Random Access Memory*, stores data for processing by a computer's CPU

# Performance Tweaks

- **Prepare your System**
- **BIOS Tweaks**
- **Overclocking Memory**
- **Software and Registry Tweaks**

# Performance Tweaks

- **Video & Graphics Tweaks**
- **Network & Internet Tweaks**
- **Boot Speed Tweaks**
- **Shutdown Speed Tweaks**

# Free Software

- Antivirus –  
**Grisoft AVG**
- Spyware Removal –  
**Ad-Aware SE Personal**  
**Spybot Search & Destroy**  
**MS Windows Defender Beta 2**
- Spyware Prevention –  
**SpywareBlaster**

# Free Software

- Cleaners –
  - EasyCleaner**
  - CCleaner**
  - AM-DeadLink**
- System Tweaking –
  - Microsoft Tweak UI**
- System Information –
  - Belarc Advisor**

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<a href="#">Monthly Newsletters Online</a>	<a href="#">Mission Statement &amp; Bylaws</a>	
<a href="#">Meeting Directions</a>	<a href="#">Favorite Links</a>	<a href="#">Vendor Listing</a>
<a href="#">Presentations &amp; SIG's History</a>		<a href="#">Back to the Main</a>

*At some point computers will touch your life and that may be the time you might want to learn more. So, come and learn with us and others like you!*

***Our next meeting is \*\*\*\*\* Thursday  
May 4, 2006 7:00 PM - 8:45 PM***

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## **PC Performance Tips**

*Are you tired of your PC starting and running slowly?*

*Would you like to put the pizzazz and life back into your computer that it had when it was new?*

*Come this Thursday, May 4th and learn how to bring your pc back to life and keep it running that way.*

*Terry Kerby will present more than 100 tips for both novices and advanced users for increasing your PC's performance.*

# Let's Start Tweaking

