

PowerPoint		
What is it?	PowerPoint is a computer program that allows you to create, edit and produce slide show presentations.	
How is PowerPoint 2010 different from previous versions?	Microsoft PowerPoint 2010 is built on the Ribbon concept that was introduced in PowerPoint 2007. It adds some features pertaining to the security of presentations as well as some enhanced artistic effects that make presentations more visually appealing.	
	While PowerPoint 2010 presentations share a file extension with PowerPoint 2007 (*.pptx), the PowerPoint 2010 file is a unique file type. PowerPoint 2007 presentations will open in "Compatibility mode" and will not have certain PowerPoint 2010 tools available unless re-saved as a PowerPoint 2010 presentation. Saving a PowerPoint 2007 presentation as a PowerPoint 2010 presentation requires responding to a warning that some formatting may be lost.	
Opening the PowerPoint Program		
Two methods	Double-click on icon on the desktop or use the Start menu.	
The PowerPoint Environment		
Ribbon area and Tabs	The Ribbon is the area under title bar that contains tabs, each containing different commands specific to the function of the tab.	
Groups and Buttons	Tabs contain groups of similar commands (buttons).	
Screen tips and two-part buttons	Hovering over a button reveals a screen tip. Some buttons have two parts; the button proper which carries out the command with the current settings, and the list arrow which will provide some options to change settings.	
Quick Access Toolbar	Located on the title bar by default. Can be moved below the Ribbon. Contains commands most often used.	
File Tab File	 The File tab opens the "Backstage view" (it replaces the Microsoft Office Button and the File menu used in earlier versions of Microsoft Office). Backstage view allows you to: Manage your presentations and related data about them 	
	 Create, save, and send presentations Inspect presentations for hidden properties or personal information Set options such as turning off AutoComplete suggestions 	
Dialogue Box Launcher	Groups have a launcher that contains related but less common commands.	

Hovering, selecting, and dropping down	Identifying buttons by pointing, clicking on buttons to get most recent setting, and clicking on dropdown arrows to change settings.
Status Bar Slide 1 of 1 "Office Theme"	Gives information about the current presentation. Right-click to customize.
View Toolbar	On the right side of the Status Bar. Changes the way the presentation is displayed
	on the screen (such as zooming in). It does NOT affect the layout or formatting of
	the presentation itself.
	Creating , Saving and Closing Presentations
Creating files	Go to [File Tab \rightarrow New] to create a new presentation. Your presentation is
0	temporary until you save it with a specific name to a specific location.
Saving files	Go to [File Tab \rightarrow Save As] when saving a presentation for the first time in order
🔜 Save As	to give the file a unique name and a storage location. From then on, doing an
	ordinary save updates changes to that file.
Corring files in a different	
Saving files in a different	You may have to save your file in a different format in order for others to be able
format	to read it. Some formatting may be lost if you save it in an older format.
Importance of back-up	It is important to save your work routinely, in case something unexpected
	happens (such as your computer crashing). Use the "Save as" command to save
savings	
	your presentation under a different file name if you aren't sure if you want to
	keep your current changes.
Closing a presentation	Use the "Close" button in the File tab to close just the presentation and not the
Close	entire PowerPoint program.
Open a new blank	[File Tab \rightarrow New \rightarrow Double-click on "Blank presentation"]
presentation	
Opening an existing file	[File Tab \rightarrow Open \rightarrow Navigate to the file \rightarrow Double-click the filename]
Opening an existing file -	Files that were created in a previous version of PowerPoint will open in
Compatibility View	"Compatibility View". The new PowerPoint 2010 tools will not be available unless the file is saved as a PowerPoint 2010 presentation. Saving as a PowerPoint 2010 presentation requires responding to a warning saying that the existing version may lose some formatting.
Opening an existing file – Protected View	Files downloaded from the Internet will open in "Protected View". Click the "Enable Editing" button once certain the presentation is from a trusted source.

Getting Started with Slides	
The PowerPoint workspace	 The default view contains the following components: <u>Slide Pane</u> - Displays the active slide (on the right) <u>Outline Pane</u> - Allows you to view and work with the slides (on the left) <u>Notes Pane</u> - For adding notes that are invisible during slideshow (on the bottom).
Slide Layouts	Arrange the slide content using different types of placeholders.
Placeholders	Areas on a slide that are enclosed by dotted borders. Placeholders can contain many different items, such as text, pictures, and charts.
Change layout	[Home \rightarrow Slides group \rightarrow Layout \rightarrow Click on a different layout]
Delete placeholder	Select the placeholder, then press backspace or delete on the keyboard.
Add textbox	[Insert tab \rightarrow Text group \rightarrow Text Box \rightarrow Click and drag to draw textbox]
Blank slide (no placeholders)	[Home tab \rightarrow Slide group \rightarrow New Slide menu button \rightarrow Blank]
	Working with Slides
Insert new slide	[Home tab \rightarrow Slide group \rightarrow Bottom half of New Slide button \rightarrow Click on a layout]
Instantly add a slide that uses the same layout as the one you have selected	[Home tab \rightarrow Slide group \rightarrow Top half of New Slide button]
Copy and Paste a slide	[Select a slide \rightarrow Home tab \rightarrow Clipboard group \rightarrow Copy \rightarrow Click where you want slide to go \rightarrow Home tab \rightarrow Clipboard group \rightarrow Paste]
Duplicating a slide	Duplicating a slide inserts a copy of the selected slide underneath the original. [Select a slide \rightarrow Home tab \rightarrow Slides group \rightarrow Click bottom half of New Slide button \rightarrow Click on Duplicate Selected Slides]
Delete a slide	[Select slide \rightarrow Press backspace or delete key on keyboard]
Move a slide	Select the slide you want to move. Click, hold, and drag your mouse to a new location (a horizontal insertion point will mark the location). Release the mouse button. The slide will appear in the new location.

Managing Slides and Presentation		
Slide Views	Slides views are located on the View Toolbar, at the bottom of the screen.	
	 <u>Normal</u> – The default view when opening PowerPoint. <u>Slide Sorter</u> – Makes it easier to see several slides at once. <u>Reading View</u> – A full screen view with prominent navigational controls. <u>Slide Show</u> – Starts the slide show in full screen presentation mode. Press the escape key to exit. 	
Slide Sections	Slide sections allow you to group slides together to make them easier to navigate. [Select starting slide for section \rightarrow Home tab \rightarrow Slide group \rightarrow Section button \rightarrow Add section]	
Adding Speaker Notes	[Select slide \rightarrow Normal view \rightarrow Locate Notes pane \rightarrow Type notes]	
Themes		
Theme Elements	A theme is a predefined combination of <u>colors</u> , <u>fonts</u> , and <u>effects</u> that can be applied to your presentation. PowerPoint includes built-in themes that allow you to easily create professional-looking presentations without spending a lot of time formatting.	
Applying a theme	[Design tab \rightarrow Themes group \rightarrow More button \rightarrow Hover over themes for live preview \rightarrow Click to select a theme]	
Caveat	When working with themes, use only <u>Theme fonts</u> and <u>Theme colors</u> or transitioning to a different theme will not have good results.	
	Working with Images	
Inserting an Image from File	[Insert tab \rightarrow Images group \rightarrow Picture button]	
Resizing picture	Select the picture. Position the pointer until it turns into resize cursor. Solution Click and drag towards center of the picture or away from it.	
Move an Image	Select the picture. Position the pointer until it turns into Move cursor. \oplus Click and drag to the desired position.	
Insert an Image Using a Placeholder	[Home tab \rightarrow Slides group \rightarrow bottom half of New Slide Shapes button \rightarrow Title and Content Layout \rightarrow Locate placeholder for Insert Picture from File \rightarrow Click on it \rightarrow Navigate to picture and click Insert]	
Insert a Clip Art Image	[Insert tab \rightarrow Images group \rightarrow Clip Art button]	

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Inserting Screenshots	[Insert tab \rightarrow Images group \rightarrow Screenshot button \rightarrow Click on the appropriate window in the Available Windows gallery]	
Inserting a partial window capture	[Insert tab \rightarrow Images group \rightarrow Screenshot button \rightarrow Screen clipping link \rightarrow Draw a box around desired section of window]	
Inserting an Image as Background for a Slide Mackground Styles -	 [Design tab → Background group → Background Style button → Format background → Format Background Dialogue Box opens → Click in Picture or texture fill → Click on File button → Navigate to file → Click on Insert] To apply to one slide click Close. Otherwise hit the Apply to All button. 	
	Transitions	
Applying a Transition	[Select slide \rightarrow Transitions tab \rightarrow Transition to this Slide group \rightarrow Click on a	
	transition to apply]	
Previewing a Transition	[Select slide \rightarrow Transitions tab \rightarrow Preview button] - or -	
	[Select slide \rightarrow Click the slide's "star" icon $\stackrel{\text{Preview}}{\Longrightarrow}$ in the Slides tab of the Outline pane	
]	
Modify the Duration of a	[Select slide \rightarrow Transitions tab \rightarrow Timing Group \rightarrow Duration scroll wheel]	
Transition 🕒 Duration:		
	Animating Text and Objects	
Four Types of Animations	Entrance, Emphasis, Exit, and Motion Paths	
Applying Animations	[Select an object on a slide \rightarrow Animations Tab \rightarrow Animation Group \rightarrow Click on an animation to see it and apply it, or click on "None" to remove animation]	
Add Multiple Animations to an Object	[Select an object on a slide \rightarrow Animations Tab \rightarrow Advanced Animation Group \rightarrow Click on Add Animation button \rightarrow Click on an animation]	
Copy Animations with the Animation Painter	[Select an object on a slide \rightarrow Animations Tab \rightarrow Advanced Animation Group \rightarrow Click on Add Painter button \rightarrow Click on a different object on the slide]	
Opening the Animation	[Select a slide with an animation \rightarrow Animations tab \rightarrow Advanced Animation group	
Pane 🖏 Animation Pane	→ Animation Pane button]	
Reorder Effects from the	Select an animation in the animation pane. Use drag and drop to move it to a	
Animation Pane	different position.	
Change an Effect's Start	[Select a slide with multiple animations \rightarrow Animations tab \rightarrow Advanced Animation	
Option	group \rightarrow Animation Pane button \rightarrow Select an effect and click drop-down arrow \rightarrow	
	Select a different start option]	

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Presenting a Slide Show	
Start Slide Show 모	[Status Bar \rightarrow View Shortcuts \rightarrow Slide Show button]
Advancing and Reversing	Mouse over the buttons in the lower left corner of the screen and locate the Menu
Slides, jumping to non-	button. Use the "Next" and "Previous" buttons on menu. Use the same menu to
adjacent slide	jump to a non-adjacent slide. The buttons can be accessed by right-clicking
	anywhere on the slide.
Stopping or Ending a	Mouse over the buttons in the lower left corner of the screen and locate the Menu
Show	button. Select End Show. You can also press the Esc key on the keyboard.
	Presentation Tools and Features
Built-In Laser Pointer 🧿	Holding down the CTRL key, and then holding down the left mouse button
	simulates a laser pointer.
Use Pen or Highlighter to	Mouse over the buttons in the lower left corner of the screen and locate the
mark up slides during a	button that looks like a pen. Select "Highlighter" or "Pen" from the menu that
show 🥖	appears. The menu also contains an Eraser function.
	Slide Show Set-Up Options
Slide Timings	[Transitions tab \rightarrow Timing group \rightarrow Advance Slide controls \rightarrow Choose "On Mouse
	Click" or set a duration of time for slides to advance automatically]
Set Up Show options	[Slide Show tab \rightarrow Set Up group \rightarrow Set Up Slide Show button]
	Printing Options
	[File \rightarrow Print \rightarrow Settings (in center pane)]
Indicate which slides to	By default, "Print all slides" is selected. Use the list arrow to make a selection or
print	indicate the individual slides in the field provided.
Indicate how many slides	By default, "Full Page Slides" is selected. There are several alternative choices. A
to print per page	popular option is "3 Slides", which includes space for the audience to write notes.
Page Orientation	Can change from Portrait to Landscape view. Available with all configurations
	except "Full Page Slides", which will always print in landscape.
Color choices	Allows you to print in black and white or color ("Pure Black and White" uses the
	least amount of ink).

Edit Header and Footer (adding information to printouts such as title and pagination)		
Adding a Header/Footer	[File \rightarrow Print \rightarrow Settings (in center pane) \rightarrow Edit Header & Footer link \rightarrow Header and Footer Dialogue \rightarrow Check the "Header" and/or "Footer" check boxes and type the text \rightarrow Click "Apply to All" button]	
Handout Master Slide Options		
Changing Master	[View tab \rightarrow Master Views group \rightarrow Handout Master \rightarrow Content of four	
Slide Handout Master	Placeholders can be edited or placeholders can be deleted]	
Inserting a Chart		
Create Chart	Use MS Excel to enter data and create chart.	
Copy and Paste Chart	Copy the Excel chart. Upon pasting into PowerPoint, chose the "Keep Source Formatting & Link Data" paste option.	
Closing and Saving	Close and Save both files. File name and location must remain the same in order to maintain linkage.	
Update the linked files	Update the Excel file. Close and Save. Open the PowerPoint file. Select the chart. Then, click: [Chart tools \rightarrow Design tab \rightarrow Data group \rightarrow Refresh data button]	