USC Marshall School of Business

This is the first of six PowerPoint handouts. It is intended to introduce you to the PowerPoint environment and begin building presentations.

Topics Covered in this Handout:

- Navigating the PowerPoint Environment
- Creating a New Presentation
- Selecting a Design Template
- Creating New Slides
- Applying Layouts
- Creating a Title Slide
- Creating Bulleted Lists
- Creating Tables
- Setting Transition Effects
- Running Your Slideshow
- Slide Show Options
- Custom Slide Shows
- Printing

Other Marshall PowerPoint 2007 Handouts

These are the other Marshall PowerPoint handouts listed in the suggested order they should be read.

- Drawing Tools Covers using the drawing tools and working with images, shapes, and lines.
- SmartArt Allows you to easily combine text with graphics to make your message more visual.
- Charts Includes Pie, Line, Area, Bar, Column, Stock, XY, Scatter, Pyramid, and Radar charts.
- **Themes/Templates** How to customize the background and create your own theme.
- Animation Includes such animation effects as making columns rise up one-by-one, synchronizing bullets with images, making arrows fly in, etc.

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WHAT IS POWERPOINT AND WHAT CAN YOU MAKE WITH IT?

PowerPoint is a presentation application that allows you to create and display your ideas graphically on slides which can be projected to an audience using an LCD type projector or printed out on paper or transparency. Slides can contain text, bulleted lists, images, drawn objects, charts, sound, and movies. You can also add animation effects to add clarity and impact to your slides. Some examples of the types of slides which can be created are shown below. Note that you are not locked into to making just slides which use the layouts below. Note also that *Charts, Tables,* and *SmartArt* are not covered in this handout but are covered in other Marshall handouts.



Title Slide

This is typically your first slide and announces the topic of your presentation.



Bulleted Lists

Used to display main points. See the *Animations* handout to synchronize bullets with images.

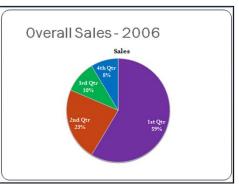
Tables

Typically used to list related non numeric data in groups.



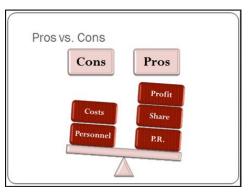
Section Header

This type of slide is typically used to announce a change in topic during your presentation.



Charts

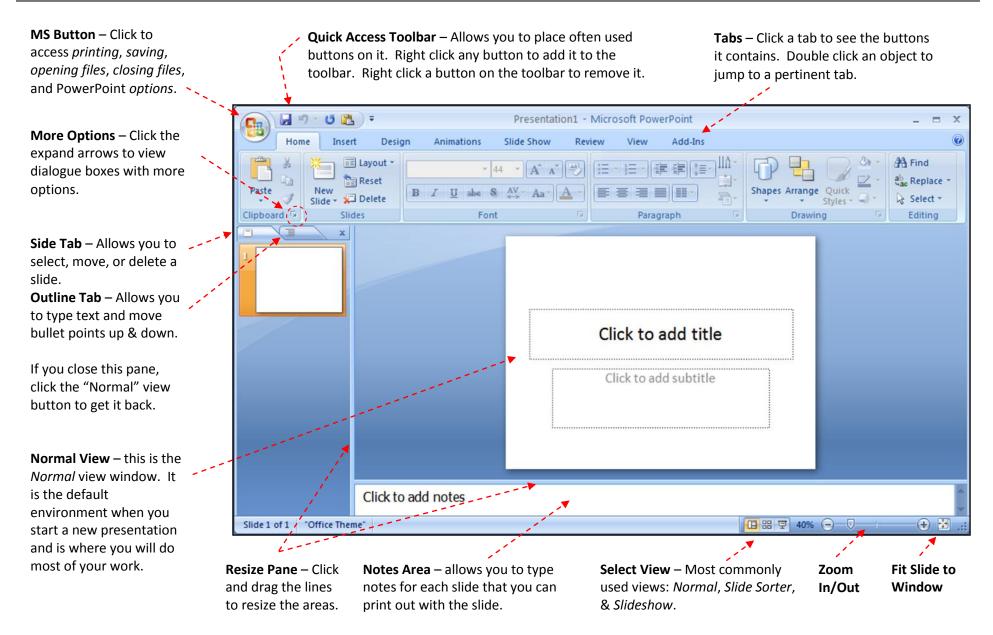
Allows you to display numeric data graphically in the form of Pie, Line, Area, bar, etc., charts.



SmartArt

Used to easily combine text and images in a very wide variety of ways.

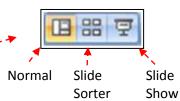
NAVIGATING THE POWERPOINT ENVIRONMENT – NORMAL VIEW



POWERPOINT VIEWS

PowerPoint has several different Views you will be using depending upon what you wish to do. You can access all views available under the "View" tab.

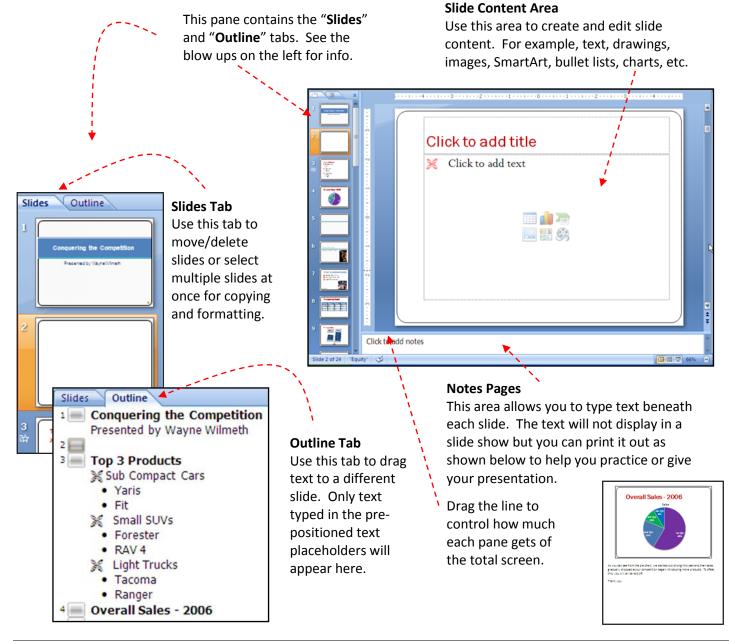
You can access Normal, Slide Sorter, and Slide Show by using the shortcuts in the lower right.



83						
Normal	Slide Sorter	Notes Page	Slide	Slide Master	Handout Master	Notes Master

Normal View / Outline View

This is default view and the one you will use the most. See the illustration below for information on what you can do with "Normal" view.



<u>Slide Sorter View</u>

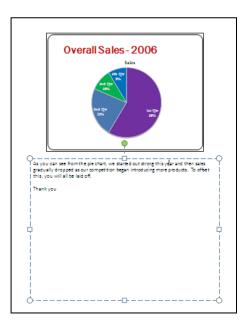
Slide Sorter view displays your slides as miniatures. You will typically use this view to create slide transition effects, hide slides, move slides, and set slide timing. Note that you cannot work on individual slide content in this view. See page 36 of this handout for more information on using the "**Slide Sorter**".



Notes Pages

As mentioned earlier, *Notes Pages* allows you to type text beneath each slide. The text will not display in a slide show but you can print it out as shown below to help you practice or give your presentation.

You can type in your notes in the bottom pane while in *Normal* view or you can type them in while in *Notes Pages* view as shown to the right.



Slide Show

You will use this view when you wish to show your slide show to an audience. PowerPoint will display each slide full screen. You will use this view to text your animation, sound, and transition effects. See page 34 of this handout for more information on using "Slide Show" view.

<u>Slide Master / Notes Master / Handout Master</u>

You can use these views to edit the template that controls how all of your slides are laid out and are formatted. Note that these are not covered here but are covered in the "**PowerPoint – Themes**" handout.

PAGE SETUP

By default, PowerPoint is setup to display slides and printouts as follows:

- Slide Presentations A screen ratio of 4:3 set to "landscape" which works will with most computer screens.
- **Printouts** 8.5" x 11" paper set to "landscape" for printing out slides and "portrait" for printing out handouts, notes, and outlines.

These settings work well for most presentations; however, if you think your presentation will not work with these settings, for best results, you should change them prior to creating your slides.

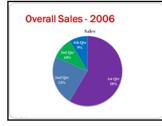
- 1. Click the "Design" tab.
- 2. Click "Page Setup".



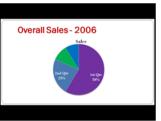
Slides

Use this to specify the orientation of printed slides and slides during a slide show. The default is landscape.





4:3 Ratio



16:9 Ratio

Notes, Handouts & Outline

Use this to specify the orientation of printed notes, handouts, and outlines. This will not affect your slide show.

SELECTING A THEME

Upon launching PowerPoint you will see the screen shown on the previous page. I suggest the first thing you do is to select a theme for your presentation. Themes dictate how your presentation will look cosmetically. Themes include the background used, position of objects, font type and color, as well as any background graphics and lines. Themes where the text stands out from the background are good choices if you plan on projecting your presentation. To select a theme, follow the steps below.

- ert Design Animations **Slide Show** Review View Add-Ins Colors 1 Aa Aa A Fonts O Effects Theme 2. Click the down arrow to scroll to additional All Themes 🔻 themes. This Presentation Aa More Options -Alternately, you can Custom click the "More" down Aa arrow to see all the themes at once and Built-In have access to online Aa Aa themes. 3. Once you have decided Aa Aa ٩a on a theme, click it to apply it to your Aa Aa presentation. Every existing and yet to be More Themes on Microsoft Office Online.. made slide in your Browse for Themes... Save Current Theme... presentation will use the theme you select.
- 1. Click the "Design" tab.

Switch Themes - If you have selected a theme and decided you don't like it, simply click a different theme.

SET THEME OPTIONS - COLOR, FONT, AND BACKGROUND

When you select your theme, you are selecting the overall layout the theme uses as well as its default color scheme and default font. Within the theme you have selected, PowerPoint gives you easy to use tools that allow you to make limited changes to the color scheme and background as well as the typeface. If you would like to make more extensive changes, see the handout on "PowerPoint – Themes".

Change the Typeface

These steps will allow you to change the typeface for all slides in your presentation by selecting premade combinations of title and body text.

Note that the top font affects only *Title* text and the bottom font affects all other text in the presentation. Also, if you have changed the font of specific text using the tools on the "Home" tab, the steps below will no longer affect that text.

- 1. Click the "Design" tab.
- 2. Click the "Fonts" drop down arrow.
- 3. Click the typeface set you wish to use.

Select a Color Scheme

These steps allow you to make changes to your color scheme by selecting from a limited list of premade color schemes. Note that if you have changed the font color of specific text using the tools on the "Home" tab, the steps below will no longer affect that text.

- 1. Click the "Design" tab.
- 2. Click the "Colors" drop down.
- 3. Click a color scheme.

Note that selecting a different *Color Scheme* will affect what backgrounds are available and selecting a different *Background Style* will affect what background colors appear in the *Colors* window.



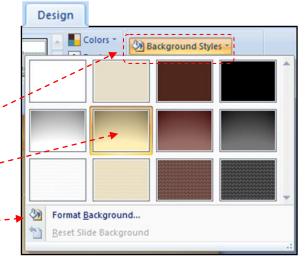


Select a Background Style

Within a color scheme, there are a limited number of background colors you can select from. The background you select will be applied to all of your slides.

- 1. Click the "Design" tab.
- 2. Click the "Background Styles" drop down.
- 3. Click a background.

Note that there are more colors and other background options under "Format Background..."



NEW SLIDES AND LAYOUTS

Whenever you start a new slide, you should specify a "Layout". Layouts help you place a specific type of content on your side. For example, if you wish to make a "Title" slide, you would select the "Title Slide" layout, if you want to make a slide which contains a bulleted list or chart, you will select "Title and Content" layout. There is also a blank layout that leaves content placement up to you.

Note that the type of layout you select does not "lock you in" - you can insert any type of object you wish into any layout. You can even make your own layouts (See the "PowerPoint – Themes" handout.) However, selecting the right layout does have the following advantages:

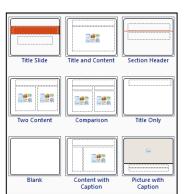
- They save you time by giving you preformatted text place holders to type text into.
- The text typed into a text place holder provided by the layout shows up in "Outline" view. Outline view allows you to drag text between slides. (See the image below.)
- Changes to the text formatting in the Slide Master or Layout Master affects all slides which use that layout. This is useful for making text formatting changes to multiple sides at once.

NOTE: You cannot group the premade text placeholders.

Click t	o add ti	tla	
Click to add	lext		
<u></u>			

Text typed in the text layout boxes which appear when you select a layout shows up on the Outline tab. You can drag text from one side to another on the Outline tab. Note that text typed in text boxes that you have inserted yourself under the "Insert" tab will <u>not</u> show up on the Outline tab.





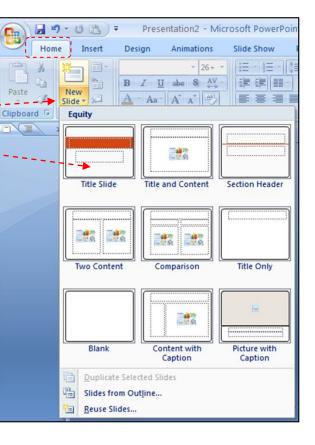
SELECIING A SLIDE LAYOUT

You can specify the slide layout when you create a new slide. You can also change the layout of an existing slide.

Creating a New Slide

To create a new slide, follow the steps below.

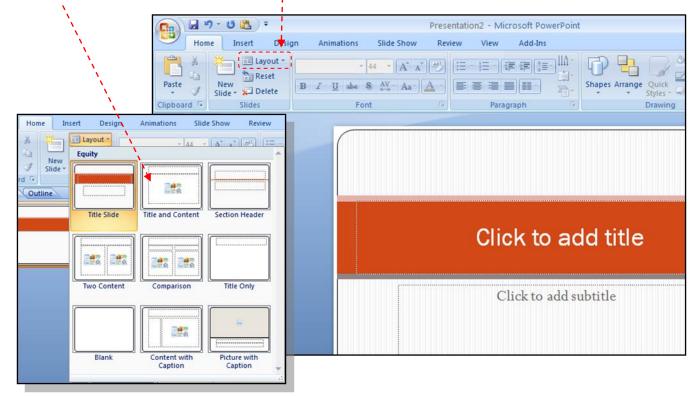
- 1. Click the "Home" tab.
- 2. Click the "New Slide" drop down arrow (lower half).
- 3. Click the layout you wish to use. ---



Change the Layout of an Existing Slide

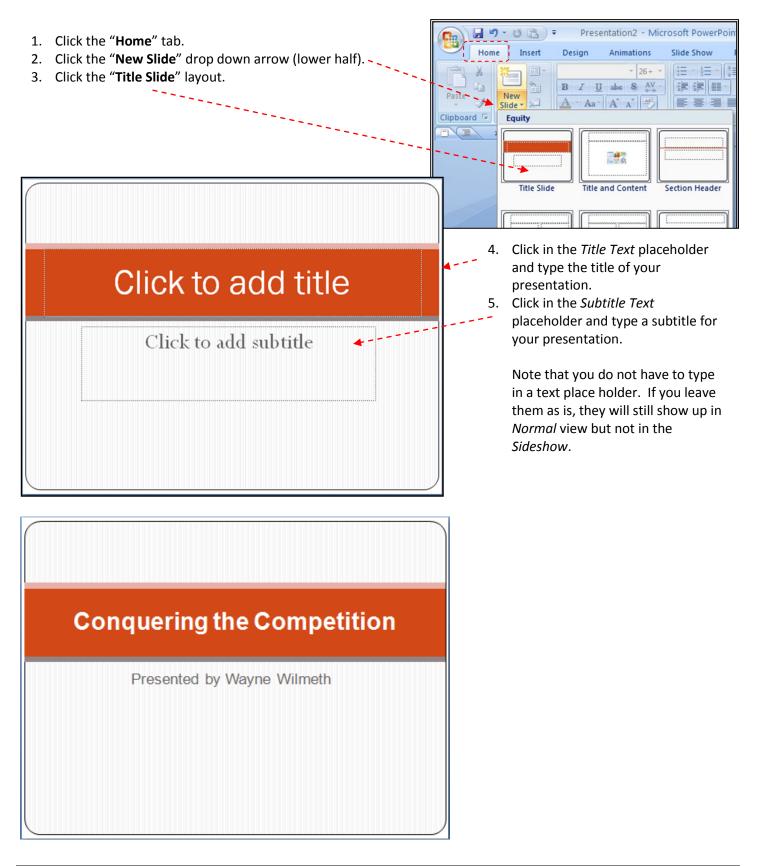
To change the layout of an existing slide, follow these steps:

- 1. Click the "Home" tab.
- 2. Click the "Layout" drop down arrow.
- 3. Click the layout you wish to use.



CREATING A TITLE SLIDE

This section covers how to create a "Title Slide". A *Title Side* is typically the first slide in your presentation and is used to display the topic of your presentation.



FORMATTING TEXT

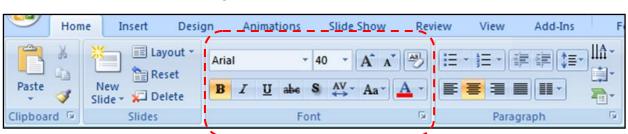
There are three approaches to formatting text:

Change Typeface Only for all Slides in the Presentation

The **"Fonts"** drop down under the **"Design"** tab will allow you to change the typeface of all slides in your presentation. Note that you cannot use this to change other font options such as size, bold, or italics. Also, this will not affect text boxes you have formatted on an individual level.

Apply Text Formatting to a Single Text Placeholder

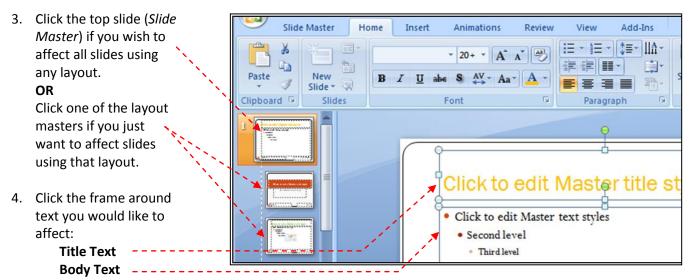
You can use any of the *Font* tools under the "**Home**" tab to affect any text box you select. Note however that once you do this, any formatting you do from the master will not affect that text box's formatting. Further, changing themes will have odd formatting results to those text boxes.



Apply Text Formatting to All Slides in the Presentation

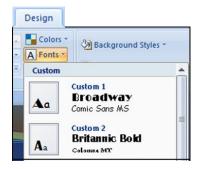
In this method, you make your formatting changes from the *Slide Master* using the *Font* tools under the "Home" tab. The advantage of making changes from the *Slide Master* is that you can affect multiple slides simultaneously. Note that if you have formatted a text box while in *Normal* view, changes in the *Slide Master* will <u>not</u> affect that text box.

- 1. Click the "View" tab and then "Slide Master".
- 2. Click the "Home" tab to see the font formatting tools.



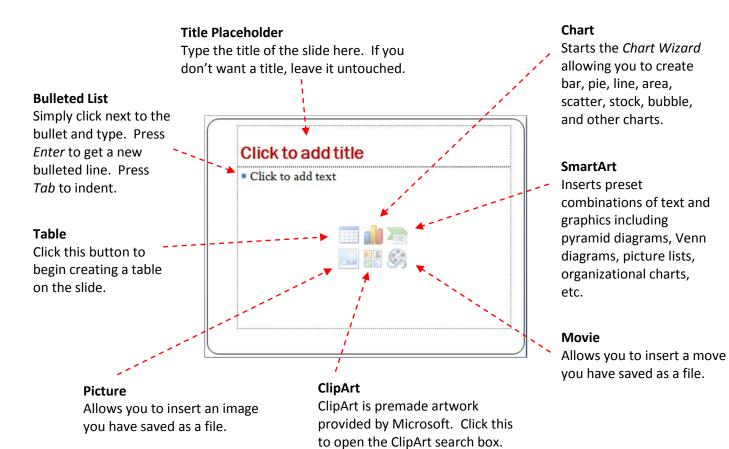
- 5. Use the *Font* tools on the "**Home**" tab to set your formatting options.
- 6. To return to *Normal* view, click the "View" tab and then "Normal".

See the "PowerPoint – Themes" handout for more information on working with the Slide/Layout Masters.



THE "TITLE AND CONTENT" LAYOUT

This is a very versatile layout. It gives you a title placeholder and several different content options depending upon the icon you click. For example, if you click the "Chart" icon, the chart wizard will start and your content will be a chart. See the image below for descriptions of the different types of content you can insert.



CREATING A BULLETED LIST

Bulleted lists are a very common method of listing main ideas, summaries, steps, etc. They are also somewhat boring and overused. Therefore, after learning how to make them here, read the "PowerPoint – Animations" handout to see how you can synchronize images with bulleted lists and the "PowerPoint – SmartArt" handout for more interesting approaches to presenting data that would normally go on a bulleted list.

- 1. Click the "Home" tab.
- 2. Click the "New Slide" drop down arrow (lower half).
- 3. Click the "Title and Content" layout.
- 4. Click in the title box (i.e. "Click to add title").
- 5. Type the title text for your slide.

Sub Compact Cars

• Yaris

Small SUVs

Forester
RAV 4

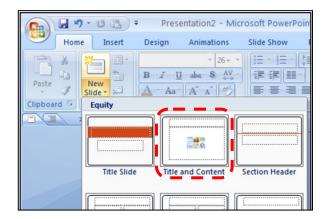
Light Trucks

Tacoma

Ranger

• Fit





6. Click on the bullet where it says "Click to add text".7. Type your first bulleted item.

The content icons below will automatically disappear as soon as you start typing at a bullet.

Insert Another Bullet – Press **ENTER** to add another bulleted item.

Press the **TAB** key on your keyboard or click the "**Increase List Level**" button located on the "**Home**" tab.

Press **SHIFT TAB** on your keyboard or click the "**Decrease List Level**" button located on the "**Home**" tab.

Press **BACKSPACE** or **DELETE** on your keyboard.



Indent a Bullet -

UnIndent a Bullet -

Remove a Bullet -

CHANGING THE BULLET TYPE

PowerPoint allows you to use pretty much any symbol or even an image as a bullet. For example, your bullets are round dots and you would like to use numbered bullets. Further, you can change a bullet's size and color as well. There are two steps to changing the type of bullet you are using:

- A. Specify the Scope. Do you wish to change just a single bullet? All bullets on a single slide? All bullets on all Slides?
- B. Change the Bullet.

Part A: Specify the Scope (Which Bullets do you Wish to Change?)

Changing a Single Bullet on a Single List

To change just a single bullet on a list and not affect any other bullets on the slide or any other slide, do the following:

- a. Click on the line which contains the bullet you wish to affect. (In the image, you can see the cursor is at the end of the line.)
- b. Change the bullet (see "Part B").

Changing All Bullets on a Single Slide

To change all bullets on the current slide but no other slides, follow the steps below. Note this will affect both main and indented bullets.

- a. Click the frame around your bulleted list to select the frame.
- b. Change the bullet (see "Part B").



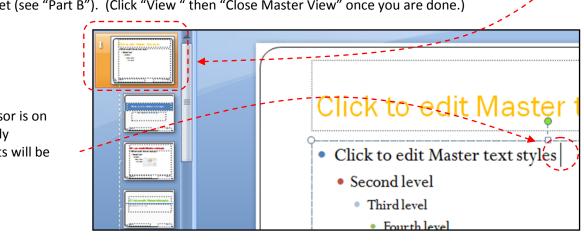


Changing All Bullets on All Slides

To change all bullets on all slides, follow the steps below. Note that this will allow you to change bullets by indention level. Note also that this will not affect bullets you have changed on an individual level in Normal view.

- a. Go into the *Slide Master* ("View" "Slide Master").
- b. Click the Master Slide (top of the list on the left). -
- b. Click so your cursor in on the line of the bullet you wish to change. For example, if you wish to change all main level bullets, click on the line "Click to edit Master text styles". If you wish to change bullets which have been indented once, click "Second level" and so on.
- c. Change the bullet (see "Part B"). (Click "View " then "Close Master View" once you are done.)

Because your cursor is on the top bullet, only unindented bullets will be affected.

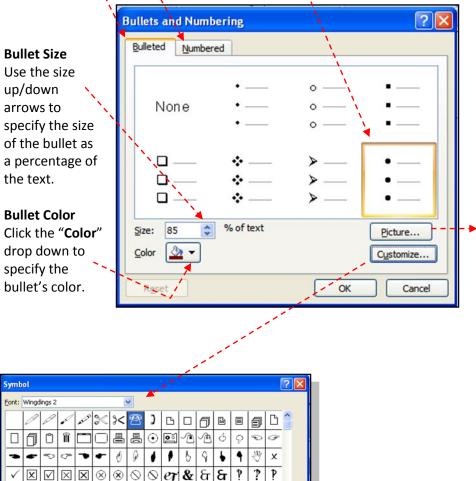


Part B: Changing the Bullet

Now that you have specified which bullets to change in "Part A" on the previous page, we will actually change the bullet.

- 1. Specify the Scope of the change (see "Part A").
- 2. Click the "Home" tab.
- Click either the "Bullets" or the "Numbering" drop down arrow. (Doesn't matter which you select).
- 4. Click "Bullets and Numbering" at the bottom of the list.
- 5. See the illustration below for selecting your bullet.

Click the "**Bulleted**" and "**Numbered**" tab to switch between bullet and number If you wish to use one of the bullets in the window, click the bullet.



23456

890

€ | £ | ¥ | ©

OK

from: Symbol (decimal)

Ø

I P

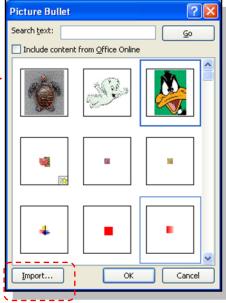
Character code: 39

 Home

 Image: I

Use Picture as Bullet Click the "Picture" button and then "Import" to select a picture saved as a file as a bullet.

a. Click the picture in the gallery to use it as a



Other Bullets (Customize)

If you would like to select some of the symbols available in the Wingdings typeface, click the "**Customize**" button.

a. To use a symbol as a bullet, click it.

Recently used symbols

Wingdings 2: 39

 $\leftarrow | \rightarrow | \blacksquare | \checkmark$

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×∖∧⊚⊚↓

Cancel

Adjust Distance Between Bullets and Text

If you would like to change the distance between your bullet and your text, follow the steps below.

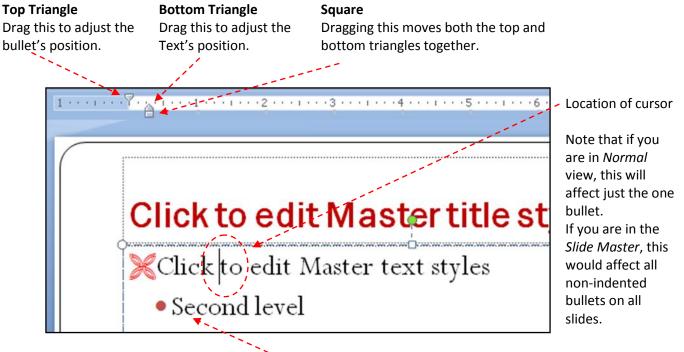
 Display the Ruler ("View" – "Ruler").



2. Click in the line you wish to affect.

 See the illustration below to adjust the distance. (Typically you will drag the bottom triangle to adjust the distance.)





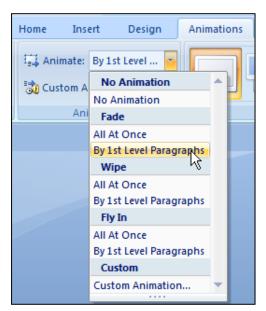
If you are in the master and wish to affect all bullets which have been indented one level, you would click anywhere on the "Second Level" line prior to adjusting the triangles.



Animating Bullets

If you would like to make your bullets appear one by one during your slideshow, follow the steps below. To have more control over how the bullets animate, see the "**PowerPoint – Animation**" handout. Note that you must run your slideshow (F5) to see the bullets animate. Top 3 Products •

- 1. Be in *Normal* view ("View" "Normal").
- 2. Click anywhere within the bulleted list you wish to animate.
- 3. Click the "Animations" tab.



- 4. Click the "Animate" drop down arrow.
- 5. Select any of the "By 1st Level Paragraphs" effects.

By 1st Level Paragraphs will make main level bullets appear one by one. Subbullets will appear with the main bullet they are below. See the "PowerPoint – Animation" for information on how to further control your bullets using *Custom Animation*.

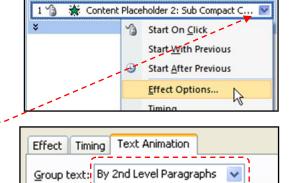
To see the animation, run your slideshow
 (i.e. Press F5, and then click your mouse to see each bullet animate.

To remove the animation affect, follow steps 1-4 and then select "**No Animation**".

Animate Indented Bullets Individually

If you have indented bullets and wish them to animate individually, follow the steps below.

- 1. Click within the bulleted list you wish to affect.
- 2. Click the "Animations" tab and then click "Custom Animation".
- 3. Click the animation drop down arrow on the far right. -----
- 4. Select "Effect Options...".
- 5. Click the **"Text Animation**" tab.
- 6. Set *Group Text* to "By 2nd Level Paragraphs" and click "OK".



Automatically after

 Sub Compact Cars

> Small SUVs Forester

Yaris

RAV4

• Fit

Note about Animating from the Slide Master

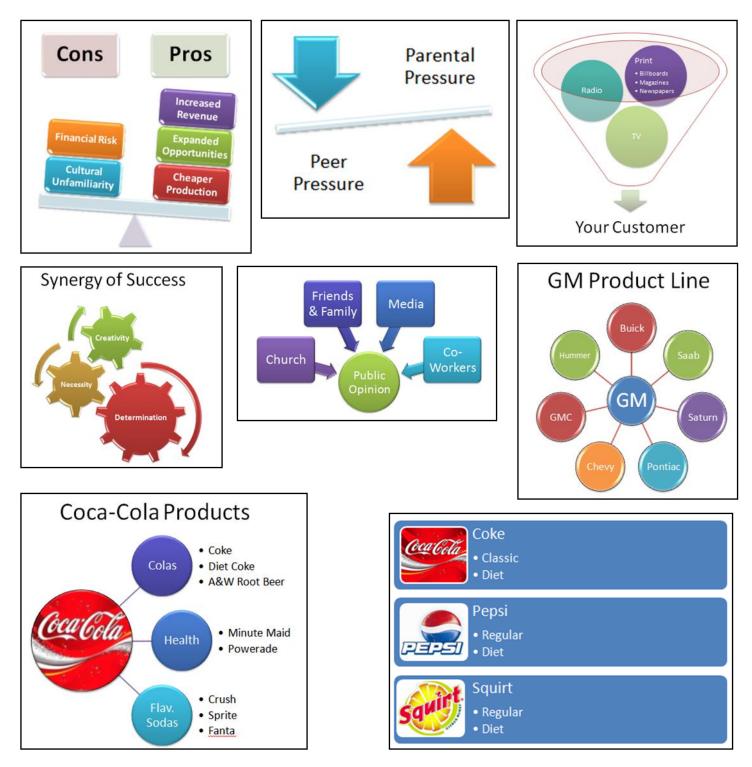
It may have occurred to you that can animate all of your bullet slides at once by setting the animation in the *Slide Master*. This will work; however, this will animate any slide that uses the "Title and Content" layout including charts, tables, clipart, etc., which may not be desirable. If you wish to animate all your bullet slides at once, the best approach is to create a new *Layout* in the slide master just for bulleted slides and apply the animation just to that layout. Back in *Normal* view, you will then apply the new layout to all of your bullet slides. The "**PowerPoint – Animations**" handout covers this process step-by-step.

seconds

ALTERNATIVES TO BULLETED LISTS

Audiences typically find slides with just words on them such as bulleted lists boring. Dressing up your bulleted lists with images which animate with your bullets can help a lot. This is covered in the **"PowerPoint – Animation**" handout.

Another approach is to display your ideas using "SmartArt" rather than bulleted lists. SmartArt allows you to easily express ideas graphically by typing text into premade text/art templates. Most of the items you would place on a bulleted list will also lend themselves to SmartArt graphics. All of the items below were created using SmartArt. For more information on using SmartArt, see the "**PowerPoint – SmartArt**" handout.



TABLES

Tables allow you to place information in a tabular format using columns and rows. Depending upon your audience, tables do have their place but like Bullet Charts, text only tables can be somewhat boring. Therefore, like bullet charts, we will cover how to create tables but then we will go over some alternative approaches.

We wish to create the table to the right. Note that you may find it saves you time if you sketch out your table on a piece of paper prior to creating the table in PowerPoint.

Assignments						
Position	West Coast	Midwest	East Coast			
President	Jon	Sue	Bill			
Vice President	Tim	Jane	Alice			
Treasurer	Mark	Bob	Tina			

🚽 🎝 🗸 U 🕰) 🖛

Equity

Home

Clipboard 5

VE

Insert

1 New Slide

Title Slide

Design

B

Presentation2 - Microsoft PowerPoi

* 26+ *

Slide Show

Section Header

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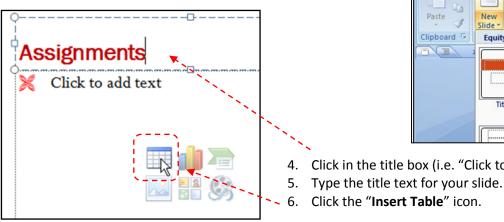
Animations

S AV

Title and Content

Inserting a Table

- 1. Click the "Home" tab.
- 2. Click the "New Slide" drop down arrow (lower half).
- 3. Click the "Title and Content" layout.



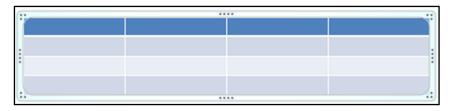
Insert Table		? 🗙
Number of columns:	4	\$
Number of rows:	4	\$
ОК	Car	ncel

7. Use the up/down arrows to specify the number of columns and rows you would like.

Click in the title box (i.e. "Click to add title").

(Note that you can insert/delete columns/rows later if necessary.)

8. Click "OK".

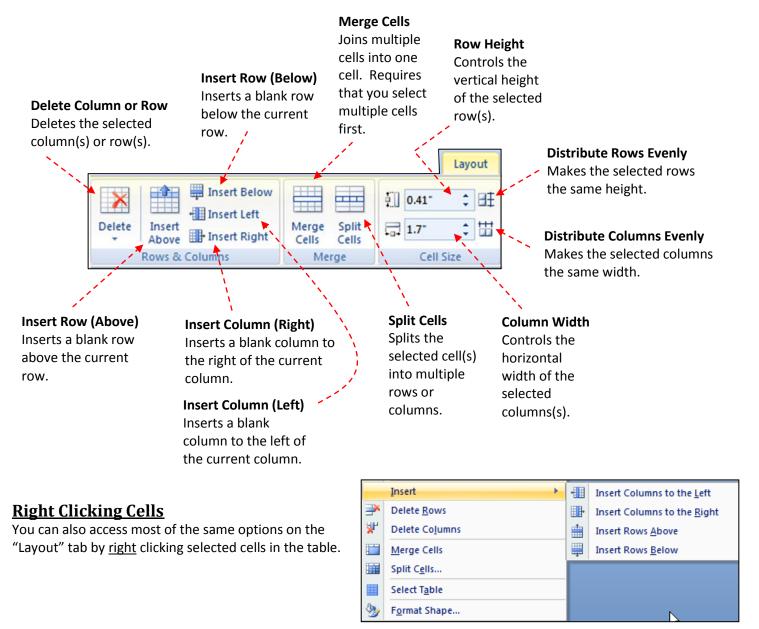


The table will appear using the color scheme determined by the theme your presentation is using. See the pages which follow for information on formatting, data entry, and structural changes.

TABLES – MAKING STRUCTURAL CHANGES

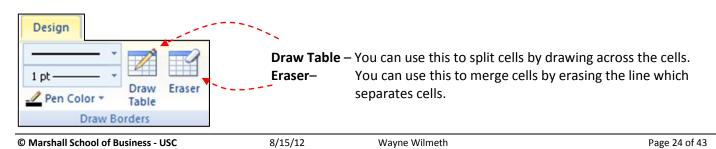
You can change the table's structure by using the tools on the "Layout" tab and in some cases by <u>right</u> clicking selected cells. See the illustration below for information on how to change the table's structure.

The Layout Ribbon



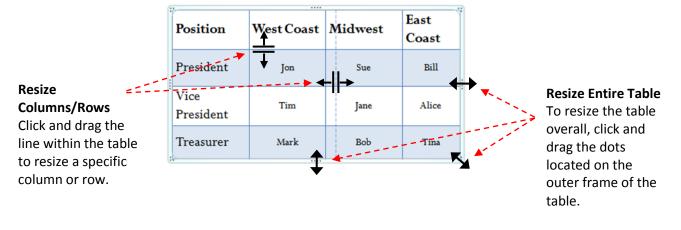
The Design Ribbon

First off, when you click a table you will see two "Design" tabs. We want the one under "Table Tools". The tools on the *Design* ribbon are mostly for formatting; however, there are two buttons you can use to affect the table's structure:



Resizing Tables/Columns/Rows

To resize cells, you can use the "Resize" options located on the "Layout" tab (see previous page), or you can click and drag the lines between cells as shown below.



TABLES – DATA ENTRY

To type data into a cell, simply click in the cell and start typing. Here are a few characteristics/tricks you can use.

(tt			
Sq. Feet		Price	
1,200		\$550K	:
1,500	Tab 💻	•	
			**

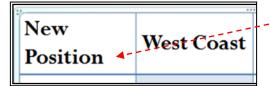
Tab to Move to Next Column

- Press the **TAB** key on your keyboard to move the cursor one cell to the right.
- Press SHIFT + TAB to move the cursor one cell to the left.

	Sq. Feet		Price	
:	1,200		\$550K	
:	1,500		\$600K	Tab 🛌
	ļ	New F	Row	

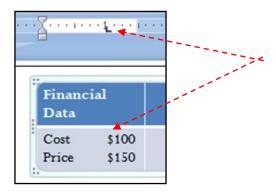
Automatically Start a New Row

Pressing **TAB** in the last column of the last row will automatically insert a new row at the bottom of the table.



Auto Expand Row Height

As you type text into a cell, the depth of the row will automatically expand to accommodate the amount of text you type. The width of the column will not expand automatically.



Tab Stops within a Table

PowerPoint allows you to use the ruler to set tab stops with a table cell. However, when you hit your TAB key to go to the tab stop within the cell, PowerPoint takes you to the next cell instead of the tab stop. To move to a tab stop within a cell, press **CONTROL + TAB**.

Alternative: Instead of using tab stops within a cell, try splitting the cell and not show the borders.

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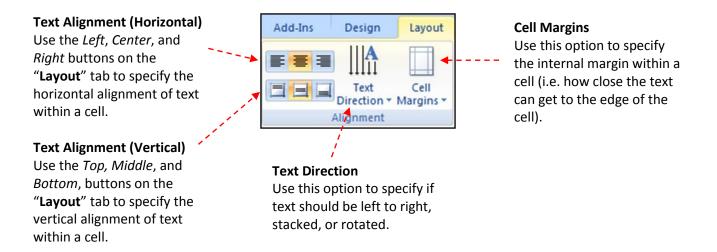
TABLES – TEXT FORMATTING

The tools needed to format table text are located in several different areas. See the illustrations below for details.

"Layout" Tab

The "Layout" tab allows you control text alignment (vertical and horizontal) as well as text direction and each cell's internal margin.

- 1. Highlight the cells you wish to affect or click the frame around the table to affect all text in the table.
- 2. Click the "Layout" tab and use the options below.



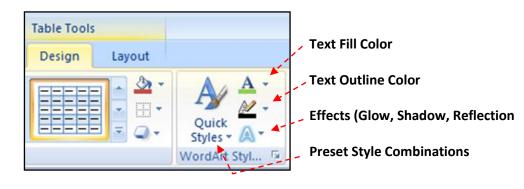
<u>"Home" Tab</u>

The "Home" tab contains the most commonly used text formatting options such as typeface, size, color, bold, italic, etc.



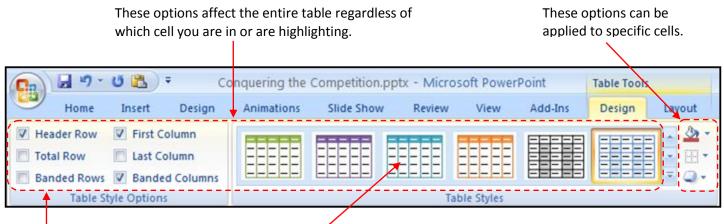
"Design" Tab

The text options under the design tab include color, outline, and such WordArt styles as glow, reflection, and shadow.



TABLES - OVERALL FORMATTING

If you click your table, you will get a second "**Design**" tab in the *Table Tools* section. Most of the table formatting options are under this tab. This section covers how to change the format of your entire table at once using preset formatting options.



To apply a style to the entire table:

- a. Click any of the "Table Styles" options above to apply the style to your entire table.
- b. Use the **"Table Style Options"** choices to control how banding occurs and which columns/rows are bold. You can use different combinations of Table Style Options to have control over entire rows and columns. See the examples below for more information.

In this example, we			7	Position	West Coast	Midwest	East Coast
checked "Header Row" and "First Column" to	Header Row Total Row	First Column		President	Jon	Sue	Bill
bold the text in them // and also checked		Banded Columns		Vice President	Tim	Jane	Alice
"Banded Rows" to color in every other row.	Table S	tyle Options	ļ	Treasurer	Mark	Bob	Tina
In this example, we			1		Cars	Boats	Total
checked "Total Row" and "Last Column" to	Header RowTotal Row	 First Column Last Column 		Domestic	10,000	5,000	15,000

and "Last Column" to bold the text in them and also checked "Banded Columns" to color in every other column.



	Cars	Boats	Total
Domestic	10,000	5,000	15,000
Foreign	25,000	20,000	45,000
Total	35,000	25,000	60,000

TABLES - FORMAT CELLS INDIVIDUALLY

f you have very specify ideas about how you would like your table formatted, PowerPoint allows you to format cells on an individual level well. Note that you can also apply formatting to multiple cells by selecting them first.

We will start by removing all lines and formatting from the table's structure.

- 1. Click the table.
- 2. Click the "**Design**" tab.
- 3. Click the "No Style, No Grid" table style.

Position	West Coast	Midwest	East Coast
President	Jon	Sue	Bill
Vice President	Tim	Jane	Alice
Treasurer	Mark	Bob	Tina

Animations Slide Show Review View Add-Ins Design Laye

Hide/Display the Table Grid

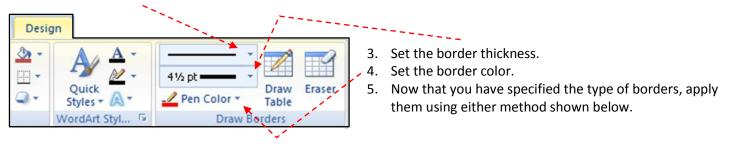
Your table should resemble the one on the left. The light gray grid will not show up in your sideshow. If you would like to hide them in *Normal* view as well, click the "**View Gridlines**" button located on the "**Layout**" tab. (Note you must click within your table first.)



Apply Table Borders

The steps in this section cover how to apply borders to any cell(s) you specify.

- 1. Click your table then click the "Design" tab for tables.
- 2. Set the border style (i.e. solid line, dashes, etc.)



"Draw Table" Method

- a. Follow steps 1-4 above.
- b. Click the "Draw Table" button.
- c. Click and drag along the grey gridlines to paint them with the border. Follow the lines carefully or you may accidently split a cell. (Press **Escape** to turn off drawing.)

Position	West Coast	Midwest
President	Jon	Sue
Vice President	Tim	Jane

Remove a Border

To remove a border, don't use the "Eraser", (that will merge the cells). Set the border style to "**No Border**" and then use "**Draw Pencil**" to trace over the border to be removed.

No Border	-
¼ pt	*
🛃 Pen Color 🔻	

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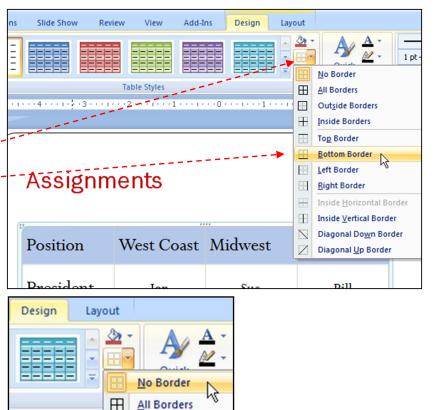
Dray

Tabl

"Borders" Method

To apply the border using this method, first follow steps 1-4 above, then follow the steps below.

- a. Highlight the cells you wish to apply a border to. (For example, to place a line below your titles, highlight the top row.)
- b. Click the "Design" tab (for tables).
- c. Click the "Borders" drop down and select where to place the border.
 (In this example, you would select *Bottom Border* to place the line below the highlighted area.)



Remove Borders

You can remove borders using this method as well.

- a. Highlight the cells to be affected.
- b. Click the "Borders" drop down and select "No Borders".

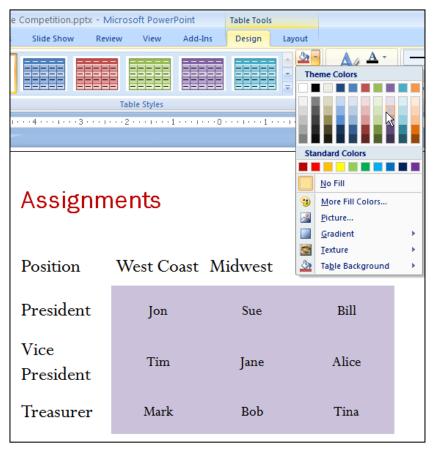
Apply Cell Backgrounds

The "Shading" button allows you to give cells a variety of backgrounds including solid colors, gradients, pictures, and textures. To apply background to a cell, follow the steps below.

- 1. Highlight the cells you wish to affect or click the frame around the table to select all cells.
- 2. Click the Table Tools "Design" tab.
- 3. Click the "Shading" drop down arrow.



4. Select a color if you wish to apply a solid color. Note there are also other options.

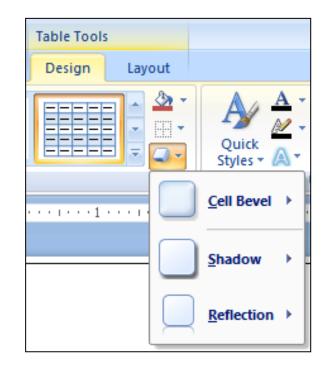


Apply Effects to Cells

" Effects" allow you to apply a *bevel*, *shadow*, or *reflection* effect to selected cells.

- 1. Select the cells you wish to affect or click the frame around the table to affect all cells.
- 2. Click the Table Tools "Design" tab.
- 3. Click the "Effects" drop down arrow.
- 4. Select the desired effect.

Position	West Coast	Midwest	East Coast
President	Jon	Sue	Bill
Vice President	Tim	Jane	Alice
Treasurer	Mark	Bob	Tina



ALTERNATIVES TO TABLES

As we mentioned earlier, text only tables can be somewhat boring. In this section we will cover how to include images in your table and how some tables might be better represented using a chart or other type of graphic.

Use Images as Cell Backgrounds

Try using images as cell backgrounds.

Assignme	ents]
Position	West Coast	Midwest	East Coast	
President	Jon	Sue	Bill	
Vice President	Tim	Jane	Alice	
Treasurer	Mark	Bob	Tina	

Our original table is above. We then split the cells which had names in them as shown below. For the text cells, we made the background black and the text white.

Assignments

Position	West Coast	Mid- west	East Coast
President			
	Jon	Sue	Bill
Vice			
President	Tim	Jane	Alice
Treasurer			
	Mark	Bob	Tina

Assignments



The images files came from the *Images* tab on *Google*. To place them as cell backgrounds in PowerPoint:

- a. Click the cell to be affected.
- b. Click the Table Tools "Design" tab.
- c. Click the "Shading" drop down arrow (Paint bucket).
- d. Click "Picture" and select your picture file.
- e. Repeat steps a-d for the other cells.

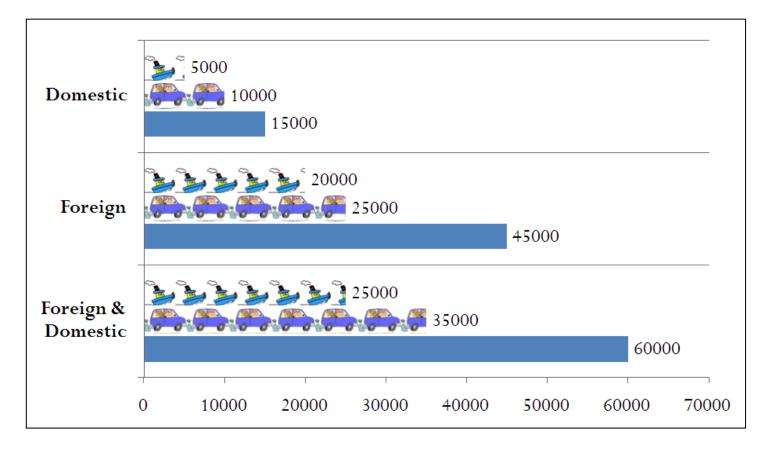


Display Numeric Data in a Chart Rather than a Table

If your table contains numeric data, you might be able to get your message across more effectively if you use a chart rather than a table.

The chart below uses the same data as in the table to the right. See the "**PowerPoint – Charts**" handout for information on how to make charts.

Sales			
	Cars	Boats	Total
Domestic	10,000	5,000	15,000
Foreign	25,000	20,000	45,000
Total	35,000	25,000	60,000



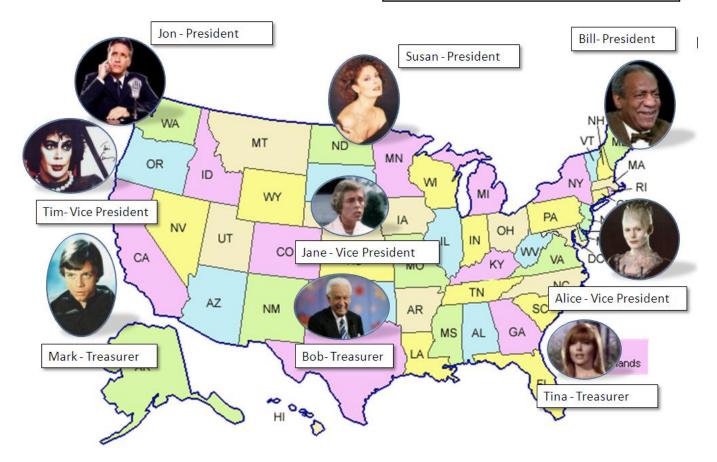
Note that you may wish to make several charts to represent table data depending upon what your message is.

Think Outside of the Table Box

Be creative, the information in our table is shown below as pictures on top of a map of the United States. Regardless of you how you represent your data, remember that most people would rather look at images and graphics then have to read a text only table.

See the "**PowerPoint – Drawing Tools**" handout for information on how to work with pictures and text boxes.

Assignments			
Position	West Coast	Midwest	East Coast
President	Jon	Sue	Bill
Vice President	Tim	Jane	Alice
Treasurer	Mark	Bob	Tina



RUNNING SLIDE SHOWS

When you run your slide show, PowerPoint will display each slide full screen and allow you to proceed on to the next slide at your discretion. Note that if you intend to project your slide show to an audience, you will need an LCD projector connected to the computer.

Starting a Slide Show

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There are five different methods of starting your slideshow, the only difference is on which slide the show begins.

- Press **F5** on your Keyboard: Starts the slide show from the 1st slide.
 - The "**Slideshow**" button: Starts the slide show from the current slide.
- "View" then "Slide Show": Starts the slide show from the 1st slide.
- "Slide Show" in *Custom Animation*: Starts the slide show from the current slide.
- "Show" in Custom Slide Show: Starts the slide show from the 1st slide.

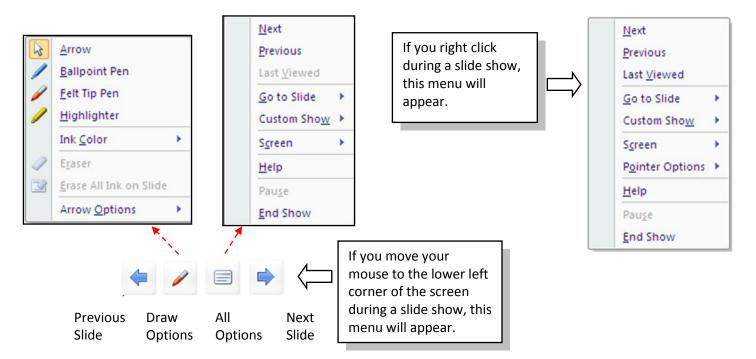
Navigation During a Slide Show

While running your slide show, you can use your mouse or keyboard to affect the slideshow. In general, using the keyboard characters is less distracting to the audience then pulling up menus with your mouse. Note that there are typically multiple ways to perform the same task. For example, to go to the next slide you can press *enter* or your *spacebar* or click your left mouse button.

Task	Keyboard Command	Mouse Command
List of Commands	F1	Right mouse click then "Help".
During a Slide Show		
Next Slide	Enter	Left mouse click (unless disabled).
	Spacebar	
Previous Slide	Page Up	Right mouse click then "Previous".
	Backspace	
	Left Arrow	
	Up Arrow	
Stop the Side Show	Escape	Right mouse click then "End Show".
Black Screen	B (Press B again to return)	Right mouse click then "Screen" – "Black Screen".
White Screen	W (Press W again to return)	Right mouse click then "Screen" – "White Screen".
Draw on the Screen	Control + P	Right mouse click then "Pointer
	(Press Escape once to stop drawing.	Options" then select what you wish
	Press Escape again to get your	to draw with.
	mouse pointer back.)	
Erase everything that	E	Right mouse click then "Pointer
was drawn on the slide		Options" then "Erase All Ink on
		Slide".
Erase specific items	Control + E	Right mouse click then "Pointer
which were drawn on		Options" then "Eraser".
the slide.		
Jump to First Slide	Home	Right mouse click then "Go To Slide"
		and select the slide.
Jump to Last Slide	End	Right mouse click then "Go To Slide"
		and select the slide.
Jump to Specific Slide	Type slide number then Enter	Right mouse click then "Go To Slide"



Mouse Navigational Options



Drawing on the Screen During a Slide Show

You may have noticed from the navigation table on the previous page that there is a "Pen" option. You can use the pen to draw on your screen during a slide show.

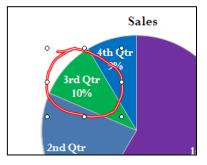
- 1. Start your slide show (F5).
- 2. Press "CONTROL + P" to activate the pen.
- 3. Click and drag to draw.

Tips:

- Press **Escape** once to get your mouse pointer back.
- Press **E** to erase all that you have drawn on the slide.
- Press CONTROL + E to turn the Pen into an Eraser and erase individual objects that you have drawn.

When you leave your slide show, PowerPoint will ask you if you
would like to keep the ink annotations. If you click "Keep", what you
have drawn will become drawn objects on the slide.

Microsof	t Office PowerPoint 🛛 🛛 🔛
1	Do you want to keep your ink annotations?
	<u>K</u> eep <u>D</u> iscard

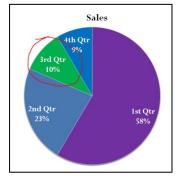


Remove Annotations

If you clicked "Keep" and would now like to delete the annotations from the slide:

- a. Click the Annotation to select it (dots should appear on it).
- b. Press **DELETE** on your keyboard.

See the "**PowerPoint – Drawing Tools**" handout for more information on drawing objects.



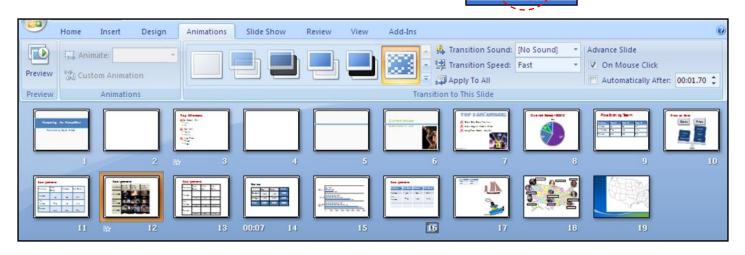
SLIDE SORTER VIEW / TRANSITION EFFECTS

Slide Sorter View is typically used when you wish to manipulate slides as a whole. For example, move or delete slides, import slides, and set transition effects.

Transition Effects (Slide Entrance & Sound)

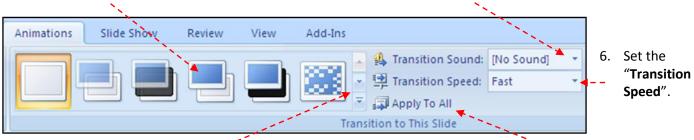
By default, when you go to the next side in a slide show, the next slide replaces the first rather unceremoniously. You can use *transition effects* to change how the next slide appears. For example, you can have it slowly fade in, wipe from the side, open like blinds, etc. You can also specify sound effects to accompany the transition.

- 1. Change views to "Slide Sorter". (Lower right corner of the screen \rightarrow)
- 2. Click the "Animations" tab.



- Click the slide you wish to apply a transition effect to. (Hold "Control" to select non-adjacent multiple slides.)
- 4. Click the transition effect you would like to apply.

5. If desired, select a "Transition Sound".



Click the Scroll or More button to view more effects.

- 7. If you would like to apply the settings to all slides, click "**Apply To All**".
- 8. To see the transition effect, run your slide show (F5).

Remove a Transition Effect

To remove a transition effect from a slide:

- 1. Click to select the slide(s) in *Slide Sorter* view.
- 2. Click the "No Transition" button. ---
- 3. If desired, click "Apply To All".



<u>Change Slide Order</u>

Your slides will display in your slideshow by in the numbered order they appear in *Slide Sorter*, to change the order, click and drag a side to its new location. All slides will automatically number.

<u>Delete a Slide</u>

To delete any slide, select it in *Slide Sorter* then press the "DELETE" key on your keyboard.

Hiding Slides

There are times where you do not wish a particular audience to see a slide but you don't want to delete it. To hide a slide, follow the steps below.

- 1. In *Slide Sorter*, <u>right</u> click the slide to be hidden.
- 2. From the pop-up menu, click "Hide Slide".

Note that the slides number will now appear in a box with a diagonal line through it.

To unhide a slide, repeat steps 1-2 above on the hidden slide.

Don't advance on mouse click

By default, when you click your left mouse button during a slide show PowerPoint will advance to the next slide. Most of the time this is desirable; however, if your presentation is using hyperlinks, triggers (see "PowerPoint – Animations), or even animated bullets, this can cause problems. For example, you intend to click the hyperlink or trigger and accidently miss so PowerPoint takes you to the next slide.

To turn off *Advance on Mouse Click*, follow the steps below.

- 1. In Slide Sorter view, click the "Animations" tab.
- 2. Select the slide(s) you wish to disable advance on mouse click.
- 3. Uncheck "Advance Slide on Mouse Click".

Note you can still press PAGE DOWN to advance the slide.



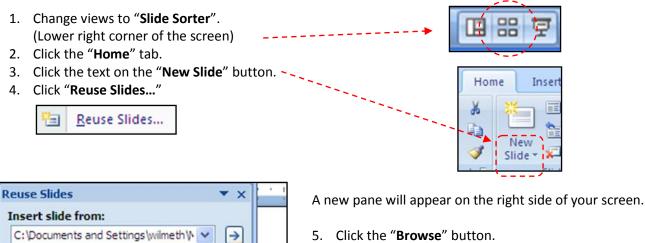
	Animations				
	Advance Slide				
ĺ	🔲 On Mouse Click				
	Automatically After: 00:00				



Wayne Wilmeth

IMPORT SLIDES FROM ANOTHER POWERPOINT PRESENTATION

Whether you are working with another person in a group or have an old slide show which has a slide on it you would like to reuse, PowerPoint allows you to easily insert slides from other presentation into the current presentation. Further, if the inserted slide is using a different theme then your current presentation, you can tell PowerPoint to make the inserted slide use the current theme.



Browse -

Cultural Jeopardy

Which City has th ...

Which City

Browse File

Browse Slide Library...

🕀 🔛 ..:

- 6. Click **"Browse File...**".
- 7. Select the file you wish to browse.

The slides within the file you select will display as icons within the window.

- 8. If you would like the inserted file to adopt the theme you are using in your current presentation, uncheck "Keep Source Formatting".
- 9. Click the slides you would like to insert.
- 10. When complete, click the **X** in the pane's upper right corner to close it.

TIP

Slides: 6

t d the the street sold stort

of durate to around a star

Keep source formatting

3 - Mar (* 1)

음 모 33% (-):

You can also copy and paste slides between presentations. Click the mini-slides on the "Slides" tab or "Slide Sorter" view and then press copy (Control + C). In the target presentation, press paste (Control + V).

REHEARSE TIMINGS

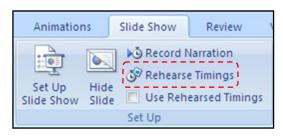
When you are given a specific amount of time to present, *Rehearse Timings* can be useful because it tells you exactly how long your slide show took in total and for each slide.

Note about Automatic Slide Shows

You can also use the timings to advance the slides automatically based on the timings; however, this is not recommended for a live presentation. Trying to keep the verbal part of your presentation in synch with an automatic slide show is typically a disaster. You may talk faster or slower live than you did during rehearsal, you could get interrupted with questions, and an automatic presentation tends to discourage the use of audience interaction during the presentation.

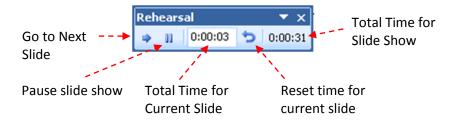
Rehearse Timings

- 1. Be in *Slide Sorter* view.
- 2. Click the "Slide Show" tab.
- 3. Click "Rehearse Timings" to start the slide show.
- 4. Practice your speech and advance your slides as you normally would.

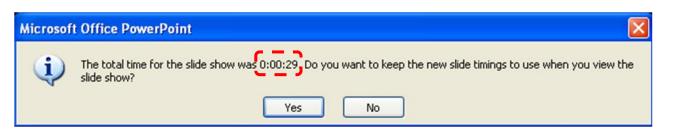


The slide show will start and the *Rehearsal* toolbar below will display.

You can advance the slides as you normally would or you can use the *Rehearsal* bar to advance, pause, and reset the timing for the current slide.



4. When get to the last slide, you will a pop-up box telling you what the total time was. It will also ask you if you would like to keep the new slide timings. If you click "Yes", the slide show will become an automatic slide show and each slide's duration will be recorded beneath it. If you click "No", the timings will not be listed and the slide show will not become automatic.



5. Click "Yes". We wish to see how long each slide took. We will turn off the automatic advance later.

The amount of time each slide was displayed for is listed below the slide in minutes and seconds (mm:ss).



Turning Off Automatic Slide Advancement

When you clicked "Yes" to keep the new slide settings, PowerPoint recorded each slide's timing and checked "Use Rehearsed Timings" which makes your slide show automatic. To change back to manual advance, follow the steps below.

- 1. In *Slide Sorter*, click the "**Slide Show**" tab.
- 2. Uncheck "Use Rehearsed Timings".

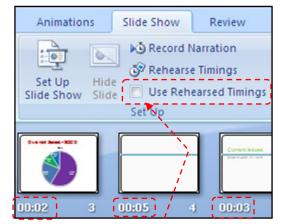
(This will disable automatic slide shows for all slides.)

Note that the timings will stay below the slides but when you run your slide show, they will not advance automatically.

If you would like to remove the timings, follow the steps below.

- 1. Click the "Animations" tab.
- 2. Select the slides with timings.
- 3. Uncheck "Automatically After".

Advance Slide			
On Mouse Click			
Automatically After:	596:31:2. 🗘		



When "Use Rehearsed Timings" is checked, slide advancement is automatic and uses the timings below the slides.

Record Narration

Record Narration allows you to record your voice while you are rehearsing your presentation and then play it back during a slide show. It is used most often as an unattended automatic slide show or to record a guest speaker who will not be present during the actual presentation. Because it involves the *Custom Animation* pane, it will be covered in the "**PowerPoint – Animations**" handout.

To remove a narration, open the slide with narration in Slide View and delete the speaker icon in the lower right corner of the slide.

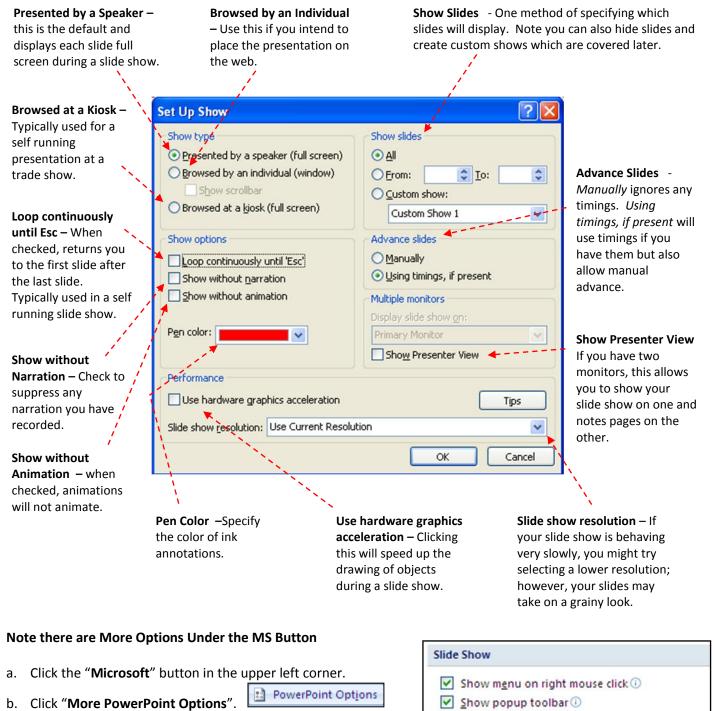


SLIDE SHOW SETUP

For a typical presentation, the default setup has the most commonly used settings; however, should your presentation be atypical, you can change how your slide show functions below.

- 1. From Normal or Slide Sorter view, click the "Slide Show" tab.
- 2. Click "Set Up Slide Show".

Animation	ns	Slide Show
:-•=		Record N
Set Up Slide Show	Hide Slide	🖞 🕉 Rehearse



- c. Click the "Advanced" tab on the left.
- d. Scroll to the "**Slide Show**" section.

Prompt to keep ink annotations when exiting

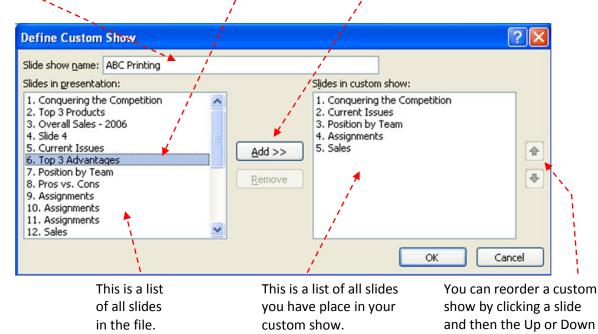
End with black slide

CUSTOM SLIDE SHOWS

If you have a basic presentation that you use repeatedly for different audiences or clients, but find yourself needing to change which slides you hide for each client, then "Custom Slides Shows" is for you. Custom Slide Shows allow you save a list of which slides display and which slides hidden during a slide show. You can then play whichever list you desire.

Creating a Custom Show

- 1. Click the "Slide Show" tab.
- 2. Click the "Custom Slide Show" button.
- 3. Click "Custom Shows...".
- 4. Click the "New" button to create a new show.
 - 5. Type a name for the show.
- 6. To place a slide in the custom show, click the slide in the left column and then click the "**Add**" button.



- 7. Click "**OK**" once you have placed the desired slides.
- 8. Click "Close".
- 9. To make more shows, repeat steps 1-8 above.

Running a Custom Slide Show

To run a custom slide show, follow the steps below.

- 1. Click the "Slide Show" tab.
- 2. Click the "Custom Slide Show" button.

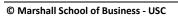
Your custom shows should be listed. Click a show to run it.

Note that you can edit an existing show by clicking the "Custom Shows..." button.



button.



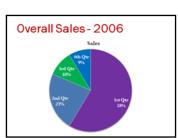




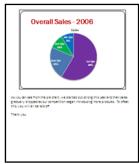
PRINTING

PowerPoint offers a variety of printing options.

- 1. Click the Microsoft button.
- 2. Select "Print".
- 3. Select "Print" again.
- 4. See below for printing options.



Slides Prints one slide per page. Useful for creating transparencies.



Notes Pages

Prints one slide per page and any notes for the slide below. Useful for practicing or giving your speech from.

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Handouts

Prints multiple slides on a page. Typically photocopied and passed out to the audience.

Print Printer Print Range \\http://128.125.60.2\bri205.xrx1235c Name: • Properties All – Prints all Sides. Status: Current Slide - Prints the current slide. Find Printer... Type: Selection – Available if you have *Control* clicked Where: multiple slides in Slide Sorter. Print to file Comment: Slides – Allows you to specify specific slides to Print range Copies print. 🔘 All Current slide C Selection Number of copies: **Print What** C Custom Show: Slides - Prints one slide per page. Slides: Handouts - Prints multiple slides per page (Use the Slides per page drop down to specify the Enter slide numbers and/or slide ranges. For example, 1,3,5-12 number) Collate Notes Pages – Prints one slide per page and any notes associated with it. Print what: Handouts Outline View – Prints what you can see on the Handouts -1 2 Slides per page: 6 💌 Outline tab. 3 4 Color/grayscale: Order: 🖲 Horizontal 🕓 Vertical 5 6 Grayscale Color/grayscale Color – Prints in color. Scale to <u>fit</u> paper Print hidden slides Grayscale - Prints in black, white, & shades of Frame slides gray. Include comment pages Pure Black and White - Prints in black & white OK Cancel only. Backgrounds usually go to white. Preview Scale to fit paper -Frame slides -Include comment pages Print hidden slides -Resizes the side to fit on Places a frame around – Prints out comments When checked, hidden the printout when each slide when associated with a side slides will print. checked. checked. when checked.