Computer Application/First Stage

Lecture 3

Microsoft Power Point 2016

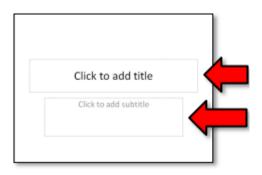




Getting Started with Slides

Placeholders

- 1. Open a new, blank PowerPoint presentation if one is not already open.
- 2. Note the slide on the right side of the work area.
- **3.** Note the areas on the slide that are enclosed by dotted borders. These are called placeholders.
- **4.** Placeholders are essentially suggestions on how to layout your slide. They can contain many different items, including text, pictures, and charts.



Slide Layouts

Placeholders are arranged in different layouts that can be applied to existing slides, or chosen when you insert a new slide. A slide layout arranges your content using different types of placeholders, depending on what kind of information you might want to include in your presentation.



Customizing Slide Layouts

- **1.** Take a look at the slides to get an idea of the scope of the presentation.
- 2. Select a Slide .
- **3.** In the Slides group on the Home tab, click on the Layout button.
- 4. Note that the selected layout is named Title and Content.
- 5. Change the layout by clicking on the Section Header option.
- 6. Note how the location of the text boxes on a Slide has changed.
- 7. Select Slide 2.
 - a. Let's delete one of the placeholders on this slide.
 - **b.** Position your mouse on the left dotted border of the "Click to add text"
 - **c.** placeholder so it changes to a move cursor (see image).
 - **d.** Click the border to select it.
 - e. Press Backspace or Delete on your keyboard
- **8.** Let's add a text box to the slide:
 - **a.** Click on the Insert tab on the Ribbon and then, in the Text group, click the Text Box button. Your cursor will turn (see image).

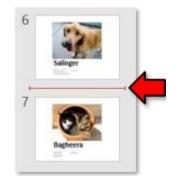
ļ

- **b.** Click, hold and drag your mouse to draw a text box.
- **c.** If you don't enter any text, the text box will disappear when you click outside of it. Click outside the text box.

Copy and Paste a slide

- 1. Select Slide 3.
- 2. In the Clipboard group on the Home Ribbon click the Copy button.
- **3.** Click in the space between Slide 6 and Slide 7 on the Slide Navigation Pane. Note the orange horizontal line that appears.
- 4. Click paste





Organizing Slides into Sections

You can organize your slides into sections to make your presentation easier to navigate. Sections can be collapsed or expanded in the left pane and named for easy reference. In this example, we will add two sections: one for dogs that are available for adoption, and another for cats and other pets.

Let's create a section that includes the slides on Adoptable Dogs.

- 1. Select Slide 3 as this is the slide that we want for the beginning of the section.
- 2. On the Home tab, in the Slides group, click the Section command.
- **3.** Choose Add Section from the drop-down menu. An Untitled Section appears in the left pane.



- 4. To rename the section, right-click on the section and click Rename Section.
- 5. Enter "Adoptable Dogs" in the dialogue box, then click the Rename button.



6. Point to the triangle shape to the Adoptable Dogs section name. Note that the ScreenTip says Collapse Section.



Display a ruler

Rulers are vital tools in PowerPoint if you want your content to line up properly. By default, rulers are turned off when you first open PowerPoint. So, let's turn them on.

File	Home	Insert	Design	Transition	s Ani	mations	Slide Show	Review	View
Normal	Outline View	Slide Sorter	Notes Page	Reading View	Slide Master	Handout Master	Notes Master	Ruler Gridling Guides	es Notes
	Presentation Views					Master Views			v
6 1	• • • 5 • • • 1 • •	· 4 · · · I · · ·	3 · · · 1 · · · 2		• 0 • • • 1 • •	· 1 · · · 1 · · · 2	I 3 I .	4 1 5 .	6 1

With rulers displayed you can adjust slide items freehand and more easily take advantage of PowerPoint's grid- and guide-based features.



Theme Elements (Example)

- 1- Click on the Design tab on the Ribbon and note there is a theme that is currently active. The currently active theme has a gray border around it.
- **2-** Point to the theme and note the name of the theme Office Theme.

Applying a Theme

- **1.** Click on the Design tab.
- 2. Locate the Themes group. Each small image represents a theme.
- **3.** Hover over a theme to see a live preview of it in the presentation. The name of the theme will appear as you hover over its image.
- **4.** Click the "more" button to access more themes.



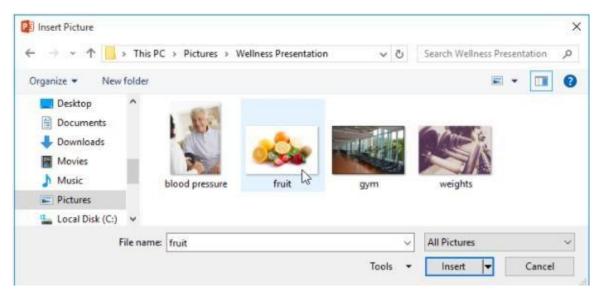


Inserting Pictures

1- Select the Insert tab, then click the Pictures command in the Images group.

File	Hom	e Inse	ert Desig	in '	Transitions	Ani	mations	Slide	Show	Review
*				0]+		\bigcirc			肖 Stor	e
New	Table	Pictures	Online Scre	enshot	Photo	Shapes	SmartArt	Chart	5 My	Add-ins 🔻
Slide <i>▼</i>	*	L P	Pictures	*	Album 👻	*				
Slides	Tables	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Images	5		11	lustration	s	Ad	ld-ins

2- A dialog box will appear. Locate and select the desired image file, then click Insert.



- 3- The picture will appear on the currently selected slide.
- Once you've inserted a picture, you may want to move it to a different location on the slide or change its size. PowerPoint makes it easy to arrange pictures in your presentation.
- you can access even more picture formatting options from the Format tab. We'll talk more about these options in our lesson on Formatting Pictures.

Inserting screenshots

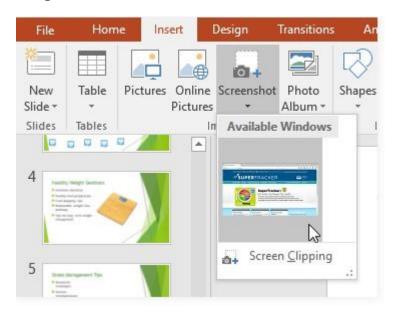
Screenshots are basically snapshots of your computer screen. You can take a screenshot of almost any program, website, or open window. PowerPoint makes it



easy to insert a screenshot of an entire window or a screen clipping of part of a window in your presentation.

To insert screenshots of a window:

- 1- Select the Insert tab, then click the Screenshot command in the Images group.
- 2- The Available Windows from your desktop will appear. Select the window you want to capture as a screenshot.



3- The screenshot will appear on the currently selected slide.

To insert a screen clipping:

1- Select the Insert tab, click the Screenshot command, then select Screen Clipping.





2- A view of other open windows will appear. Click and drag to select the area you want to capture as a screen clipping.



3- The screen clipping will appear on the currently selected slide.





Transitions Tab

If you've ever seen a PowerPoint presentation that had special effects between each slide, you've seen slide transitions. A transition can be as simple as fading to the next slide or as flashy as an eye-catching effect. PowerPoint makes it easy to apply transitions to some or all of your slides.

To apply a transition:

Select the desired slide from the Slide Navigation pane. This is the slide that will appear after the transition.



Click the Transitions tab, then locate the Transition to This Slide group. By default, None is applied to each slide.



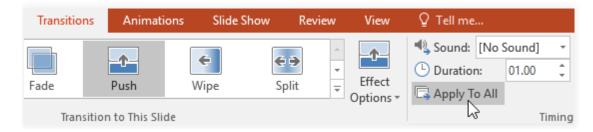
File	Home	Insert	Design	Transitions	Animations	Slide Show	Review	View
					- †	(eə -	
review	None	C	ut	Fade	Push	Wipe	Split T	Effect
review				Transitio	on to This Slide		6	Options -

Click the More drop-down arrow to display all transitions

Click a transition to apply it to the selected slide. This will automatically preview the transition.

Subtle							
None	Cut	Fade	Push	Wipe	€ ⇒ Split	Reveal	Random Bars
Shape	Uncover	Cover	Flash				
Exciting							
Fall Over	Drape	Curtains	Wind	Prestige	Fracture	Crush	Peel Off
Page Curl	Airplane	Origami	Dissolve	Checkerboa	Blinds	Clock	Ripple
Honeycomb	Glitter	Vortex	Shred	Switch	Flip	Gallery	Cube
Doors	Box	Comb	Zoom	? Random			
Dynamic Cont	tent						
Pan	Ferris Wheel	Conveyor	Rotate	Window	Orbit	Fly Through	

You can use the Apply to All command in the Timing group to apply the same transition to all slides in your presentation

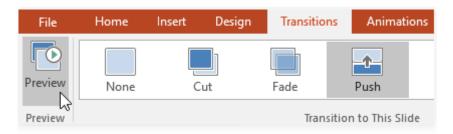




To preview a transition:

You can preview the transition for a selected slide at any time using either of these two methods:

• Click the Preview command on the Transitions tab.



• Click the Play Animations command in the Slide Navigation pane.

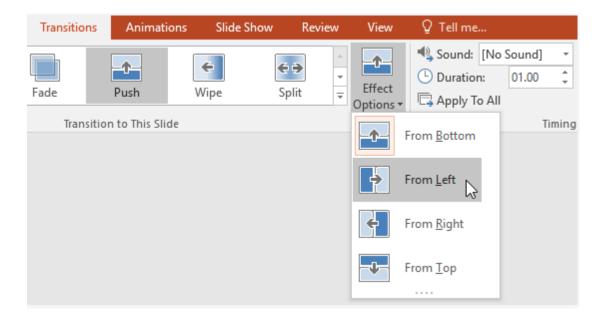


To modify the transition effect:

You can quickly customize the look of a transition by changing its direction.

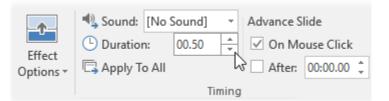
- Select the slide with the transition you want to modify.
- Click the Effect Options command and choose the desired option. These options will vary depending on the selected transition.





To modify the transition duration:

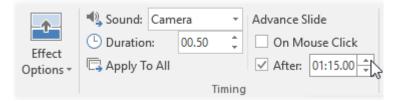
- Select the slide with the transition you want to modify.
- In the Duration field in the Timing group, enter the desired time for the transition. In this example, we'll decrease the time to half a second—or 00.50—to make the transition faster.



To advance slides automatically:

- Select the slide you want to modify.
- Locate the Timing group on the Transitions tab. Under Advance Slide, uncheck the box next to On Mouse Click.
- In the After field, enter the amount of time you want to display the slide. In this example, we will advance the slide automatically after 1 minute and 15 seconds, or 01:15:00.





• Select another slide and repeat the process until all slides have the desired timing. You can also click the Apply to All command to apply the same timing to all slides.

Animations Tab

In PowerPoint, you can animate text and objects such as clip art, shapes, and pictures. Animation—or movement—on the slide can be used to draw the attention to specific content or to make the slide easier to read.

To apply an animation to an object:

- Select the object you want to animate.
- On the Animations tab, click the More drop-down arrow in the Animation group.

File	Home	Insert	Design	Transitions	Animation	ns Slide Show	w Review	View
Preview	* None) Ap	K pear	★ Fade	thy In	The state of the s	Split	Effect
Preview				Ani	mation		his	options R

• A drop-down menu of animation effects will appear. Select the desired effect.

File	Home	Insert Desig	gn Transition	Animation	ns Slide S	how Review	View
*	None					-	
Preview	None						Effect Options -
PIEVIEV	Entrance						14
1	Appear	Fade	Fly In 🕞	Float In	Split	Wipe	
S	Shape	Wheel	Random Bars	Grow & Turn	Zoom	Swivel	
	Bounce						
2	Emphasis						s the
1	*	**	*	3	4	*	owo
	Pulse	Color Pulse	Teeter	Spin	Grow/Shrink	Desaturate	

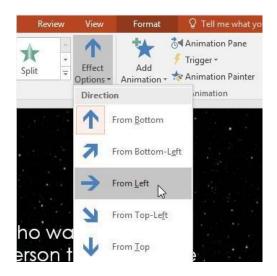


The effect will apply to the object. The object will have a small number next to it to show that it has an animation.



Effect options

Some effects will have options you can change. For example, with the Fly in effect you can control which direction the object comes from. These options can be accessed from the Effect Options command in the Animation group.





To remove an animation:

• Select the small number located next to the animated object.



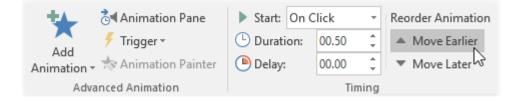
• Press the Delete key. The animation will be deleted

To reorder the animations:

• Select the number of the effect you want to change.



• From the Animations tab, click the Move Earlier or Move Later commands to change the ordering.





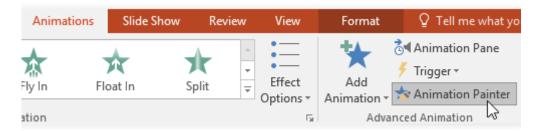
To copy animations with the Animation Painter:

In some cases, you may want to apply the same effects to more than one object. You can do this by copying the effects from one object to another using the Animation Painter.

• Click the object that has the affects you want to copy.



• From the Animations tab, click the Animation Painter command.



Click the object you want to copy the effects to. In our example, we'll click the answer text on the next slide. Both objects now have the same effect.



To preview animations:

Any animation affects you have applied will show up when you play the slide show. However, you can also quickly preview the animations for the current slide without viewing the slide show.

• Navigate to the slide you want to preview.



• From the Animations tab, click the Preview command. The animations for the current slide will play.



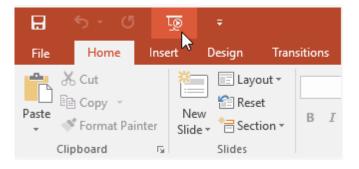
Slide Show Tab

Once your slide show is complete, you'll need to learn how to present it to an audience. PowerPoint offers several tools and features to help make your presentation smooth, engaging, and professional.

To start a slide show:

There are several ways you can begin your presentation:

• Click the Start from Beginning command on the Quick Access Toolbar, or press the F5 key at the top of your keyboard. The presentation will appear in full-screen mode.



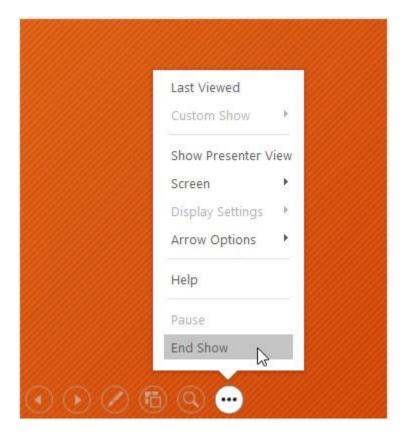
• Go to the Slide Show tab on the Ribbon to access even more options. From here, you can start the presentation from the current slide (shift +f5)





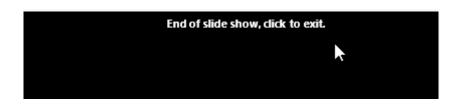
To stop a slide show:

• You can exit presentation mode by pressing the Esc key on your keyboard. Alternatively, you can click the Slide Show Options button in the bottom-left and select End Show.



• The presentation will also end after the last slide. You can click the mouse to return to Normal view.





Custom slide show:

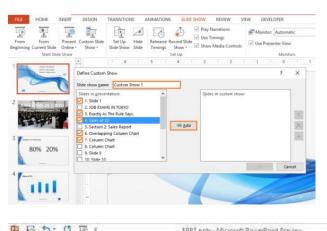
- Go to Slide Show > Custom Slide Show, and then select Custom Shows.
- In the Custom Shows dialog box, select New.
- Note: To preview a custom show, click the name of the show in the Custom Shows dialog box, and then click Show.
- Under Slides in presentation, choose the slides that you want to include in the custom show, and then select Add.
- To change the order in which slides appear, under Slides in custom show, select a slide, and then click one of the arrows to move the slide up or down in the list.
- Type a name in the Slide show name box, and then click OK.





Optics Department





FILE HOME	C681-	BESIGN	TRANSITIC	15	ANDMAT	10NS	SLIDE SHOW	R
	Present Online +	Custom Slide Show •	Set Up Slide Show	- fide lide	Rehearse Timings	Record Sk Show *	T	nings
Start Slide	Show	Custom	Show1			Set Up		
1	-	Sty Custom Shows						1.
ā 🚧	1.0	Two Content Layout with Table						
2	1	First builtet provi	tere :	15	1.			Ē
W MARRIE	- Second bullet point here			1041		10		
3	 Third bullet point here 			iem 2	15			
*					MARK I		100	

