

The logo features a blue horizontal bar with a gold diagonal stripe on the left side. The text "United States Naval Academy" is in a smaller, gold serif font, and "Teaching and Learning Center" is in a larger, black serif font below it.

United States Naval Academy  
Teaching and Learning Center

# **IDSC**

## **Instructional Development Support Center**

**Getting Started with PowerPoint 2003**

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## Objectives

PowerPoint 2003 is a powerful tool for creating or enhancing presentation. This workshop is geared toward novice PowerPoint users. After this workshop, you should be able to:

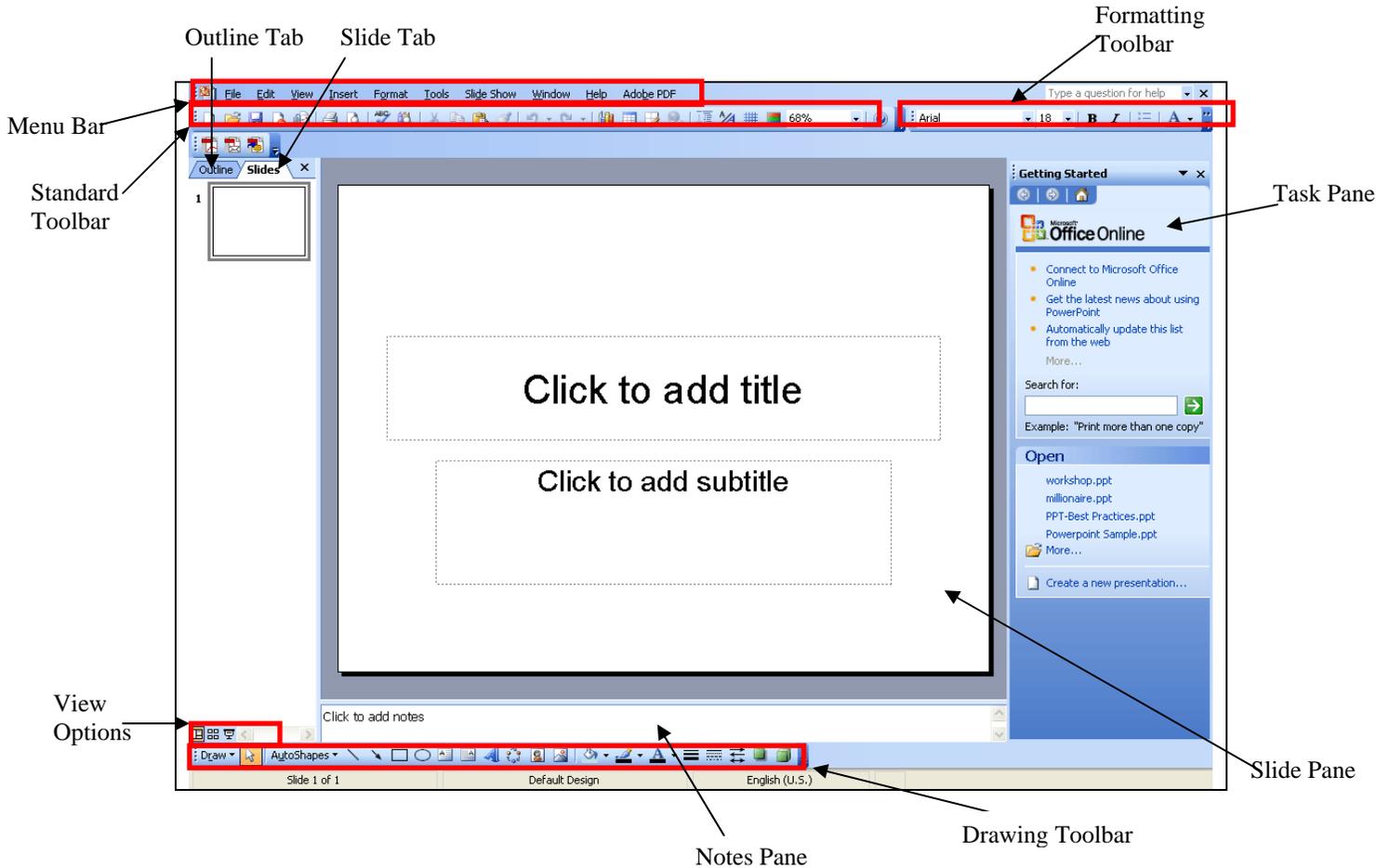
- Create new PowerPoint presentations using different options
- Work with different view options
- Insert/Rearrange/Remove/hide slides
- Insert/Edit text
- Insert/Edit pictures
- Insert/Edit diagrams and organization charts
- Insert/Edit tables
- Insert/Edit charts
- Insert/Edit movie and sounds clips
- Save and print presentations

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# The PowerPoint Interface

Click on “Start >> All Programs >> Microsoft Office >> Microsoft Office PowerPoint 2003” to open PowerPoint.



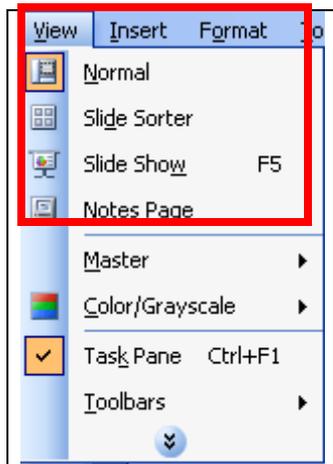
- **Menu bar:** the toolbar at the top of the screen.
- **Standard toolbar:** provides commonly used tools such as create new file, open, save, print, etc.
- **Formatting toolbar:** provides tools for formatting text in the presentation
- **Outline tab:** displays slide text in outline form.
- **Slides tab:** displays slide thumbnails.
- **Slide pane:** displays the current slide.
- **Notes Pane:** displays the speaker notes for the current slide.
- **Task Pane:** displays commonly used tools to help you accomplish certain task.
- **View Options:** Display slides in normal view, slide sorter view, or slide show view.
- **Drawing toolbar:** provides tools for drawing, AutoShapes, text boxes, WordArt and graphics.

## Different View Options

PowerPoint has four view options:

1. **Normal View:** the main editing view that you use to write and design your presentation.
2. **Slide Sorter View:** displays slides in thumbnail form which allows you to easily rearrange the order of your slides.
3. **Slide Show View:** full screen view to display your presentation to the audience.
4. **Notes Page View:** displays each slide with its accompanying speaker notes.

The four view options can be accessed from the “View” pull-down menu.

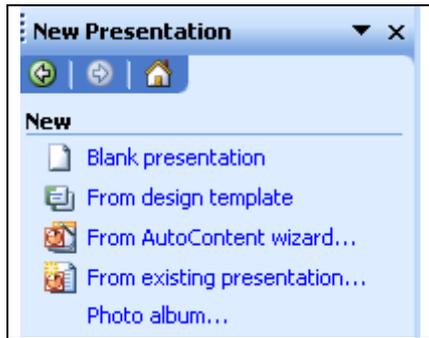


The Normal, Slide Sorter and Slide Show view options are also available at the bottom left corner of the PowerPoint interface.



## Create Your PowerPoint Presentation

There are different options to create your PowerPoint presentation. When you click on “New” from the “File” pull down menu to create a new presentation, the following task pane will appear on the right side of your screen. You will see five options:



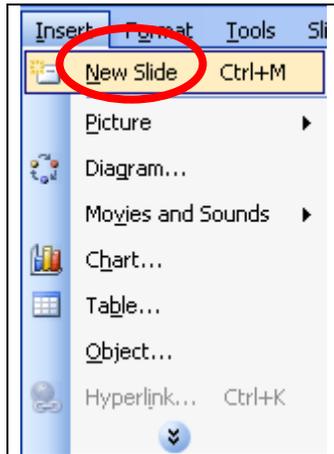
- **Blank presentation:** This option allows you to start with slides that have minimal design and no color applied to them.
- **From design template:** This option allows you to apply a PowerPoint template that already has a design concept, fonts, and color scheme. You can choose from a list of templates that comes with PowerPoint or use your own template.
- **From AutoContent Wizard:** This option allows you to apply a design template that provides you with suggestions for text on your slides. You can then type your own text.
- **From existing presentation:** This option allows you to create a copy of an existing presentation so you can make design and content changes to it for a new presentation, without altering the original.
- **Create a photo album:** This option allows you to create a photo album presentation which consists of a title slide and a collection of photos, one or more per slide. You can insert multiple pictures from a file, disk, scanner, digital or web camera to your photo album.

**Note:** if you don't see the task pane, click on “View >> Task Pane.”

## Working with Slides

### Insert New Slides

Click on the “Insert” pull-down menu and select “New Slide.”

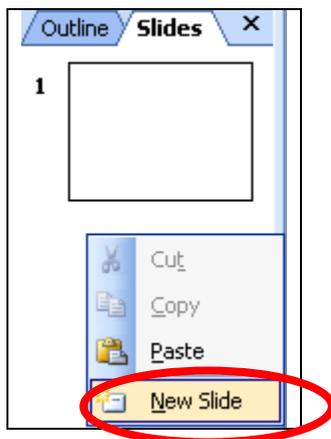


Alternative ways to insert a new slide:

- Click on the “New Slide” icon on the formatting toolbar (If you don’t see the formatting toolbar, go to “View >> Toolbars >> Formatting”).



- Click on the slide tab area and select “New Slide”.

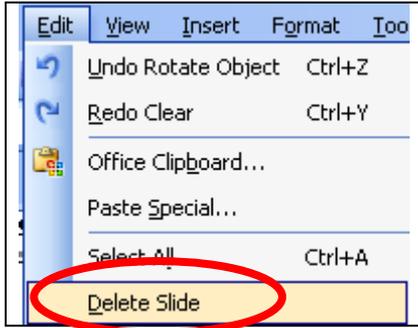


### Delete Slides

To delete a slide:

1. Go to either the “Outline” tab or the “Slides” tab in the “Normal View” or go to the “Slide Sorter View.”
2. Select the slide you want to delete (Tip: hold down the “Ctrl” key to select multiple slides)

3. From the “Edit” pull-down menu, select “Delete Slide.”



### Rearrange Slides

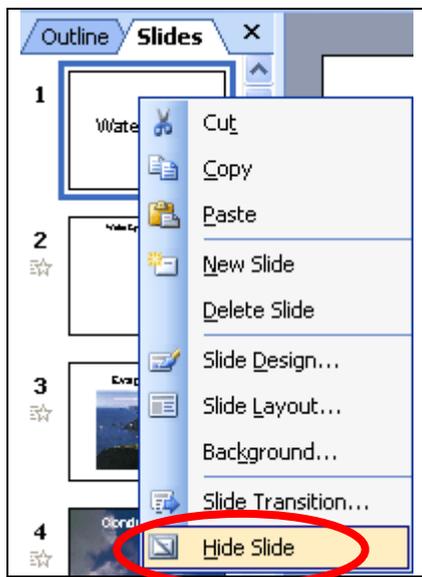
To rearrange slides:

1. Go to either the “Outline” tab or the “Slides” tab in the “Normal View” or go to the “Slide Sorter View.”
2. Select the slide (Tip: hold down the “Ctrl” key to select multiple slides)
3. Drag the selection to a new location.

### Hide Slides

You can hide certain slides when you run the presentation, to hide a slide:

1. On the “Slides” tab in the normal view, right click on the slide you want to hide.
2. Select “Hide Slide” from the pop up menu. (Alternatively, you can select “Hide Slide” from the “Slide Show” pull-down menu).

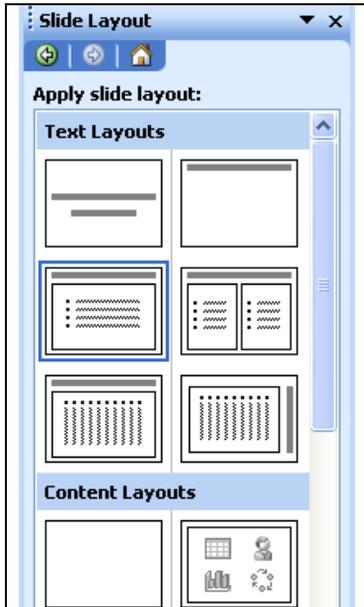


3. The hidden slide icon  appears with the slide number inside, next to the slide you have hidden.

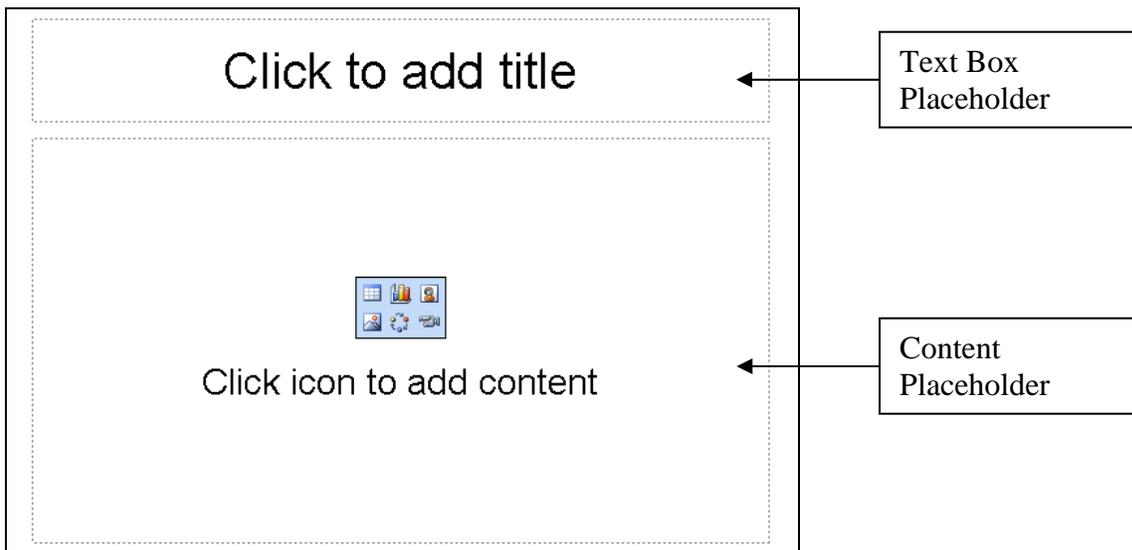
**Note:** The slide remains in your file, even though it is hidden when you run the presentation.

## Select a Slide Layout

When a new slide is inserted, the “Slide Layout” task pane appears on the right side of the screen (If the “Slide Layout” task pane is not visible, click on the “Format” pull-down menu and then select “Slide Layout”). Click on the slide layout thumbnail to apply a slide layout to selected slides.



The slides layouts are divided into four categories according to their purposes: Text Layouts, Content Layouts, Text and Content Layouts, and other Layouts. Each layout contains text box placeholders (boxes with dotted or hatch-marked borders) which allows you to add text and/or content placeholders which allows you to add six types of content: Table, Chart, Clip Art, Picture, Diagram, Organization Chart, or Media Clip.



## Add Text to Slides

### Add Text to Slides via Text Box Placeholders

If you select a slide layout that includes text box placeholders, such as any layout under “Text Layouts” category, you can directly enter text in those text box placeholders.

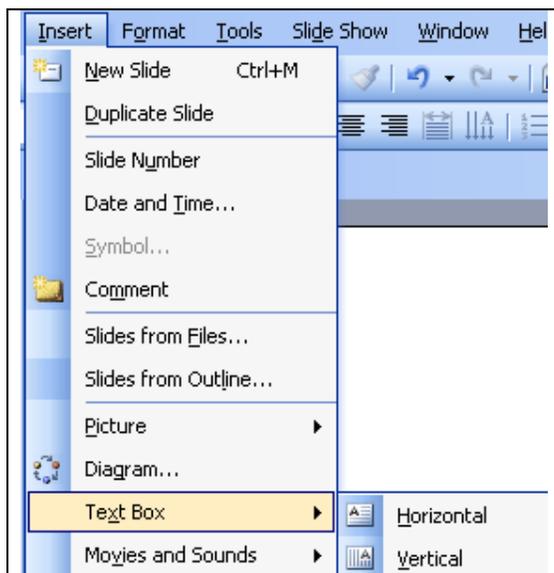


### Add Text to Blank Slides

If you want to start from scratch and select “Blank” layout under the “Content Layouts” category, then you need to insert text box placeholders in order to add text to the slide.

### *Insert a Text Box Placeholder*

1. From the “Insert” pull-down menu, click “Text Box”





## Add Content to Slides via Content Placeholders

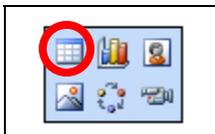
You can add six types of content to slides that includes content placeholders: Table, Chart, Clip Art, Picture, Diagram, Organization Chart, or Media Clip. Select the slide layout that includes content placeholders (If the “Slide Layout” task pane is not visible, click on the “Format” pull-down menu and select “Slide Layout”), such as any layout under “Text and Content Layouts” category, you can then click on the corresponding icon to add a specific content.



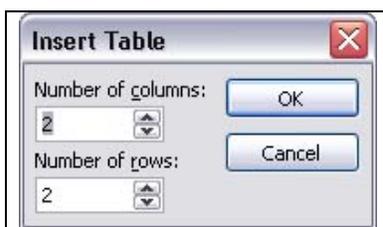
## Insert and Edit a table

### Insert a table

Table helps you organize information on a PowerPoint slide. To insert a table, click on the “Insert Table” icon inside the content placeholder.

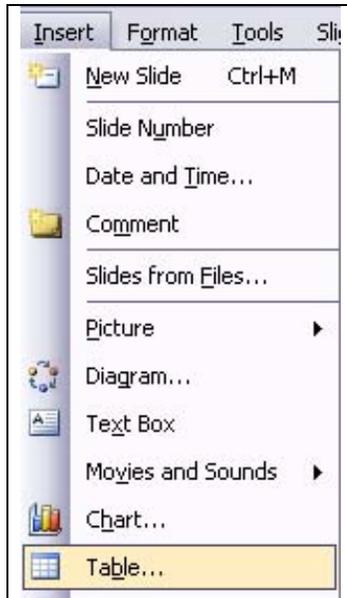


Choose the number of columns and rows from the “Insert Table” pop up window and click “OK.”

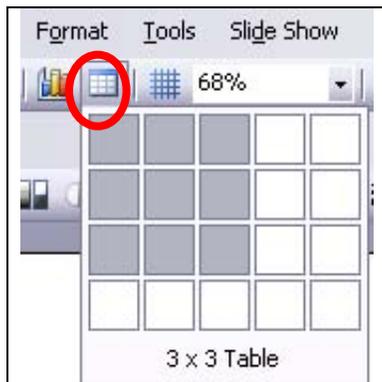


Alternative ways to insert a table:

- From the “Insert” pull down menu, select “Table”

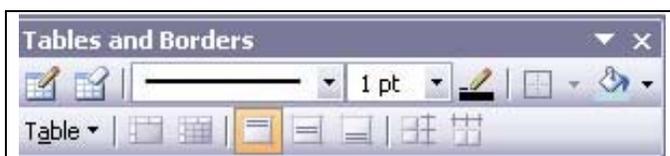


- You can also insert a table by clicking on the “Insert Table” button on the standard toolbar. In the drop-down box, click and drag the cursor across the number of rows and columns you want for your table, then release the mouse button, the table will be created.



### Edit a Table

To edit a table, select “View >> Toolbar >> Tables and Borders,” and the “Tables and Borders” toolbar will appear which provide you options to edit the table.



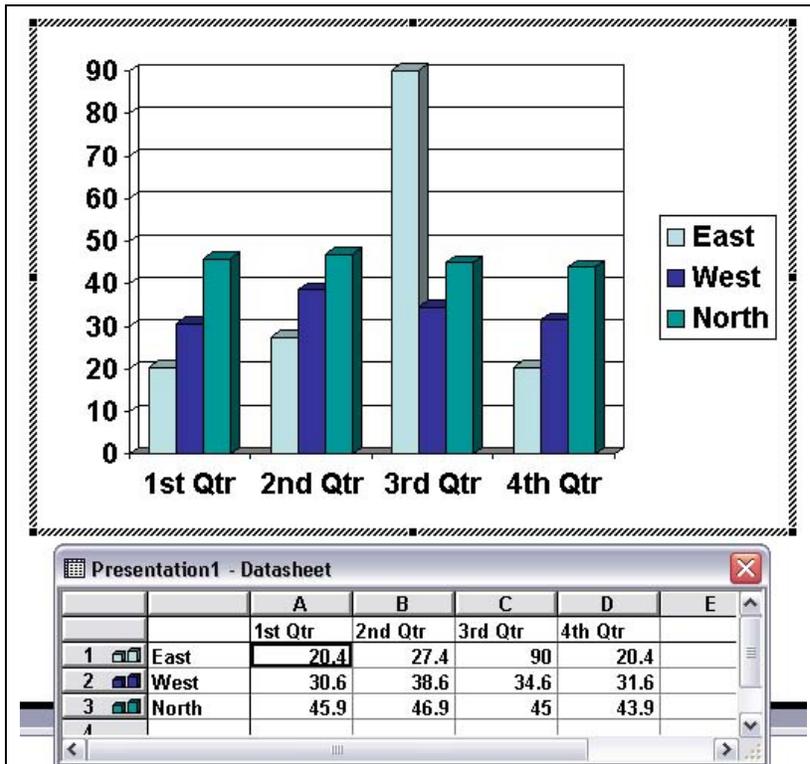
## Insert and Edit a Chart

### Insert a Chart

To add a chart to your PowerPoint slide, click on the “Insert Chart” icon inside the content placeholder.

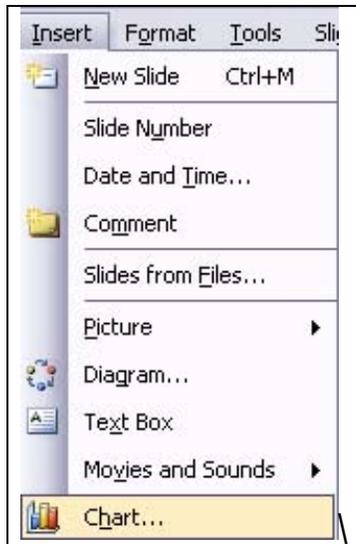


A sample datasheet and corresponding column chart will appear on your slide. PowerPoint has included some sample data. The columns in the chart are the graphical representation of the numbers in the datasheet.



Alternative ways to insert a chart:

- From the “Insert” pull down menu, select “Chart”



- You can also insert a chart by clicking on the “Insert Chart” button on the standard toolbar.



### **Enter/Edit the Data**

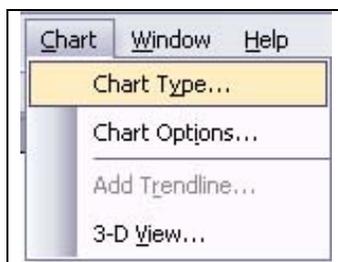
You can replace the data in the sample data sheet with your own. To add a new column, go to the next empty column on the datasheet, click inside a cell, and enter the data. To delete a column, click on the column heading, then click on “Edit” >> “Delete.” As you enter/edit the data, you will notice the corresponding bar on the chart changes accordingly.

Once you are done entering the data, exit the datasheet by clicking anywhere outside the datasheet, and it will disappear. If you need to make revisions to the chart, double-click the chart and the datasheet will appear again.

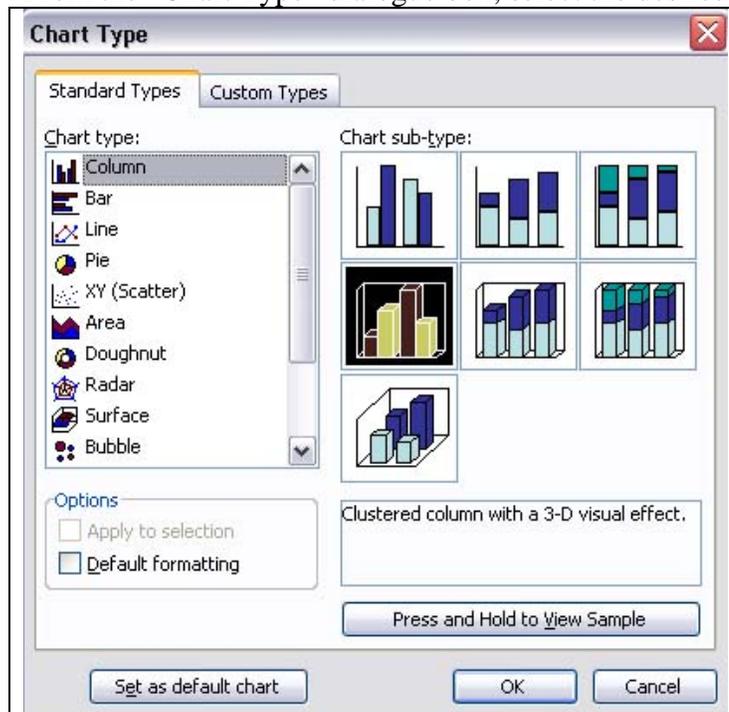
### **Change Chart Type and Chart Options**

The default chart in PowerPoint is a column chart, to change the chart type:

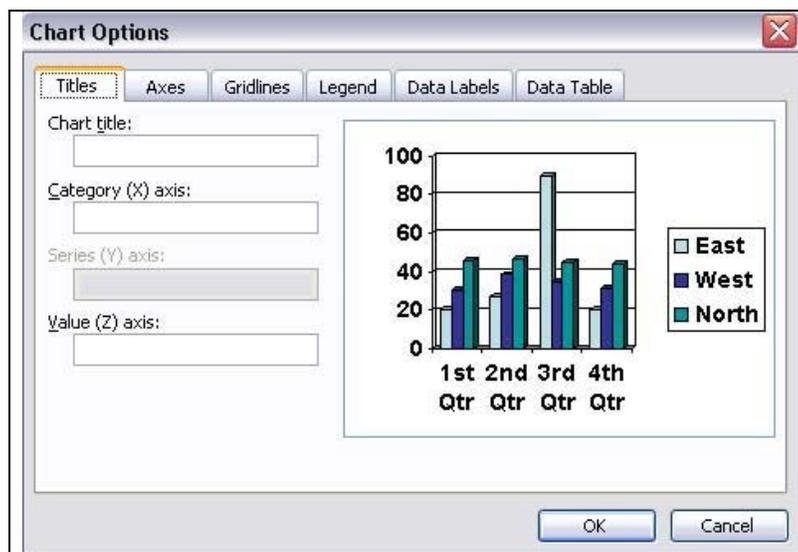
1. Double click on the chart you want to change.
2. From the “Chart” pull down menu, select “Chart Type”



3. From the “Chart Type” dialogue box, select the desired chart type and click “OK”



From the “Chart” Pull down menu, you can also select “Chart Options” to change other chart settings.



## Insert and Edit Clip Art

### Insert a Clip Art

To insert a clip art to your slide, click on the “Insert Chart” icon inside the content placeholder.

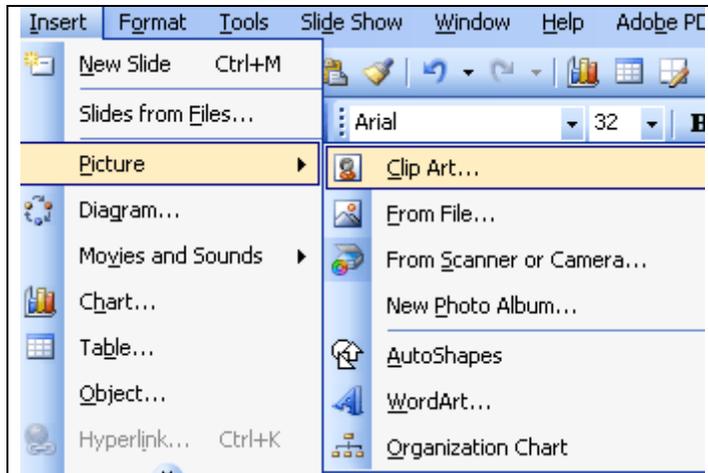


From the “Select Picture” pop up window, search for and select the clip art you like, and then click “OK.”



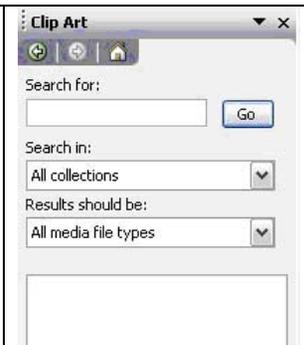
Alternative ways to insert a clip art:

- From the “Insert” pull down menu, select “Picture >> Clip Art”



The clip art task pane will open on the right side of the screen.

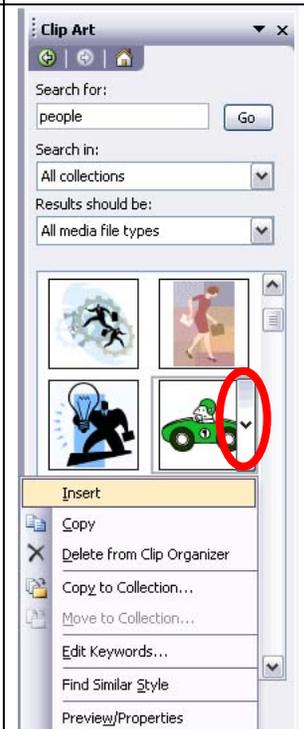
1. In the “Search for” box, type a word that describes the clip art or type in all or some of the file name of the clip art.
2. In the “Search in” box, click the drop-down arrow to select the check box next to the collections you want to search.
3. In the “Results should be” box, click the drop-down arrow to select the check box next to the media file types you want to search.
4. Click on the “Go” button next to the “Search for” box.



5. From the search result, click on an image that you want to insert into your slide.

You will notice when you move your cursor over an image, a bar will appear on the right edge of the image with a drop-down arrow. Click on the arrow, and you will see a pull down menu with a number of options.

**Note:** If there is a small yellow star symbol in the lower right corner of the clip art, that indicates that the clip art is animated.

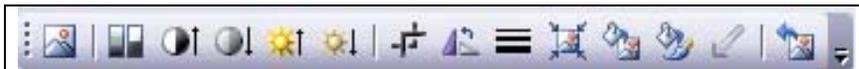


- You can also use the “Insert Clip Art” button on the drawing toolbar located at the bottom of the screen to insert a clip art. (If you don’t see the drawing toolbar, go to “View>>Toolbars>>Drawing” to turn on the drawing toolbar).



### Edit a Clip Art

To edit a clip art, go to “View >> Toolbar >> Picture,” the “Picture” toolbar will appear which provides you options to edit the clip art.



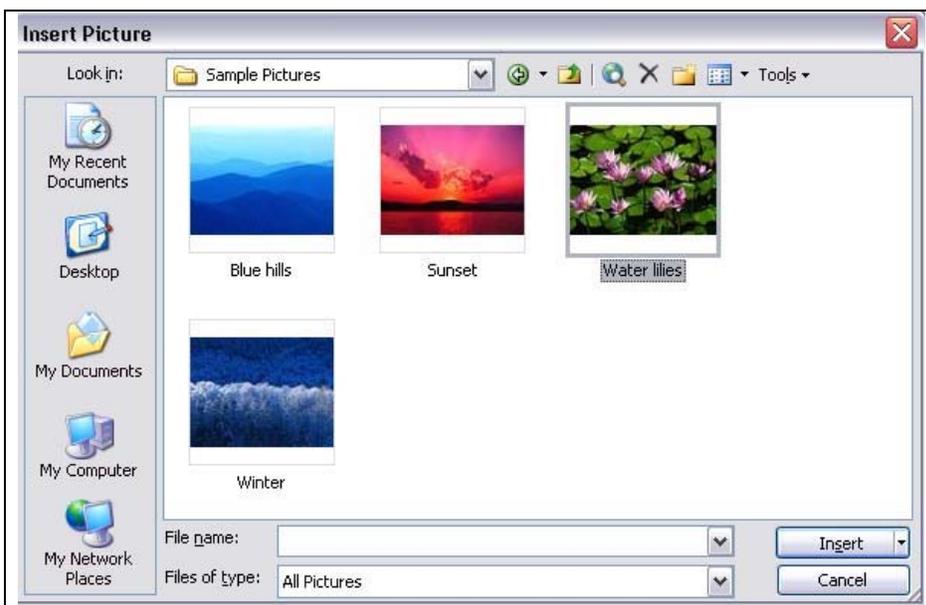
## Insert and Edit Pictures from File

### Insert Pictures

To insert a picture saved somewhere on your computer or on a disk to the current slide, click on the “Insert picture” icon inside the content placeholder.

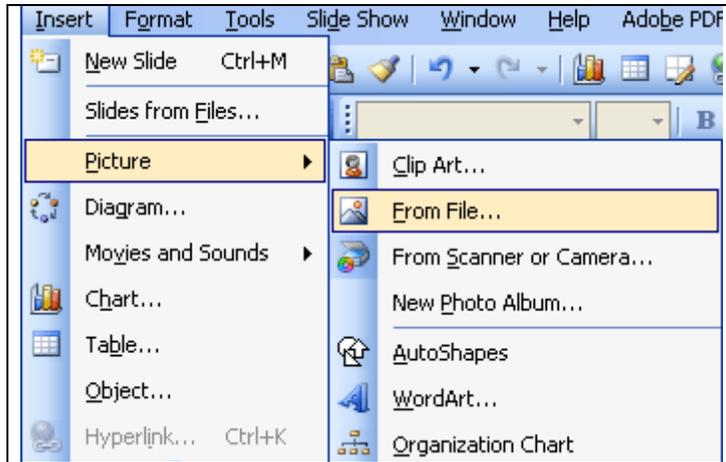


The “Insert Picture” window will open. Navigate and select the picture you want to insert into the slide and click on “Insert.”



Alternative ways to insert a picture from file:

- From the “Insert” pull down menu, select “Picture >> From File”

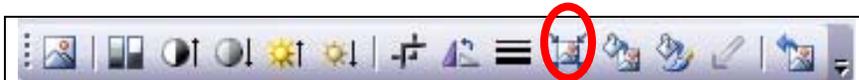


- You can also use the “Insert Picture” button on the drawing toolbar to insert pictures from file.



### Edit Pictures

To edit a picture, go to “View >> Toolbar >> Picture,” the “Picture” toolbar will appear which provides you options to edit the picture. Click on the “Compress Pictures” button to compress selected pictures or to compress all pictures in the document. It will help reduce the size of your PowerPoint file.

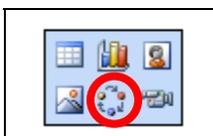


**Note:** You can also insert pictures from scanner or digital camera that is connected to the computer (go to “Insert >> Picture >> From Scanner or Camera”)

## Insert and Edit Diagrams and Organization Charts

### Insert Diagrams and Organization Charts

Diagrams can be used to show a process or a relationship. Organization charts can be use to show hierarchical relationships. To insert diagrams and organization charts, click on the “Insert Diagram or Organization Chart” icon inside the content placeholder.



The following “Diagram Gallery” will appear. It includes one type of organization chart and five types of diagrams:

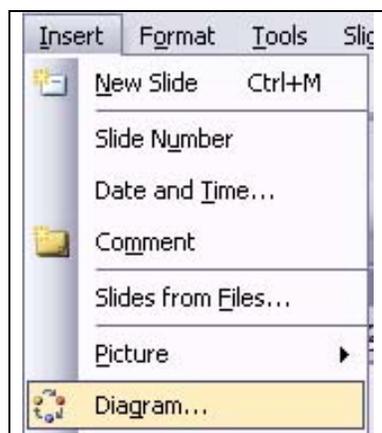
- Cycle Diagram: shows a process with continuous cycle
- Radial Diagram: shows relationships of a core element
- Pyramid Diagram: shows foundation-based relationships
- Venn Diagram: shows areas of overlap between elements
- Target Diagram: shows steps toward a goal



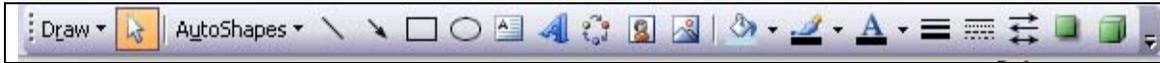
Select either the organization chart or a diagram, and then click “OK.”

Alternative ways to insert a diagram or organization chart:

- From the “Insert” pull down menu, select “Diagram”



- You can also use the “Insert Diagram or Organization Chart” button on the drawing toolbar to insert organization charts or diagrams.



### Edit Diagrams or Organization Charts

After you insert a diagram or organization chart, either “Organization Chart” toolbar or “Diagram” toolbar will appear which provide you options to edit the organization chart or diagram.

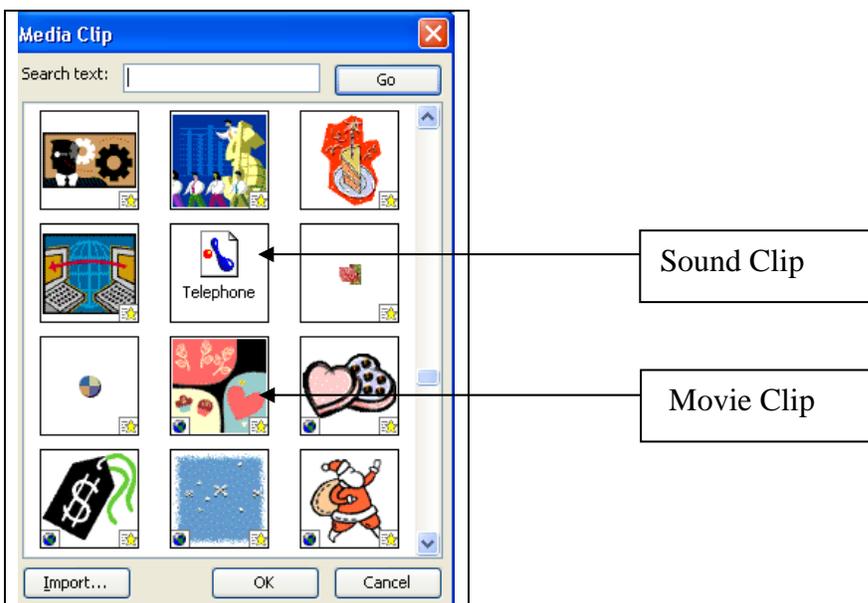


### Insert Media Clips from Clip Organizer

You can add a movie or sound clip from the clip organizer. To insert a movie or a sound clip, click on the “Insert Media Clip” icon inside the content placeholder.

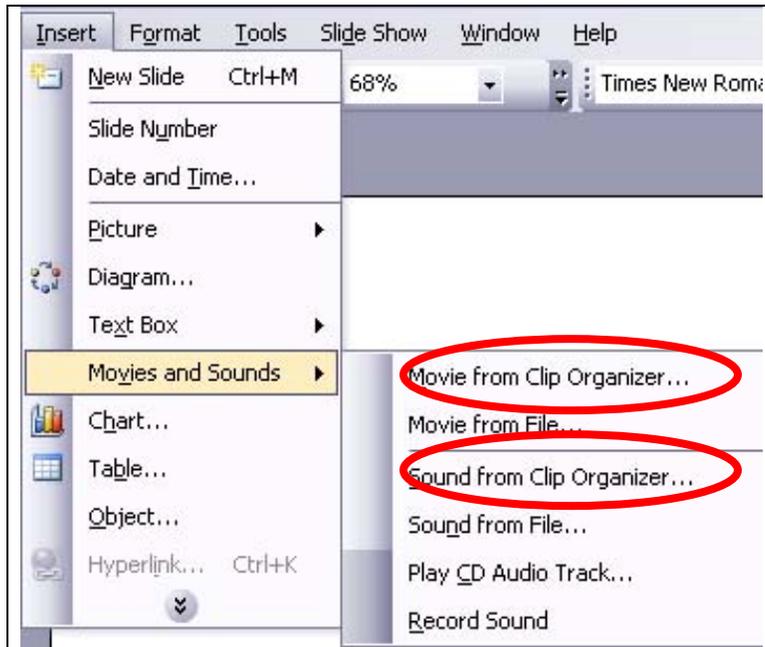


From the “Media Clip” pop up window, search for and select the meida clip you like, and then click “OK.”



Alternative ways to insert a movie or sound clip from the clip organizer:

- From the “Insert” pull down menu, select “Movies and Sounds,” and then select either “Movie from Clip Organizer” if you want to insert a movie clip or “Sound from Clip Organizer” if you want to insert a sound clip.

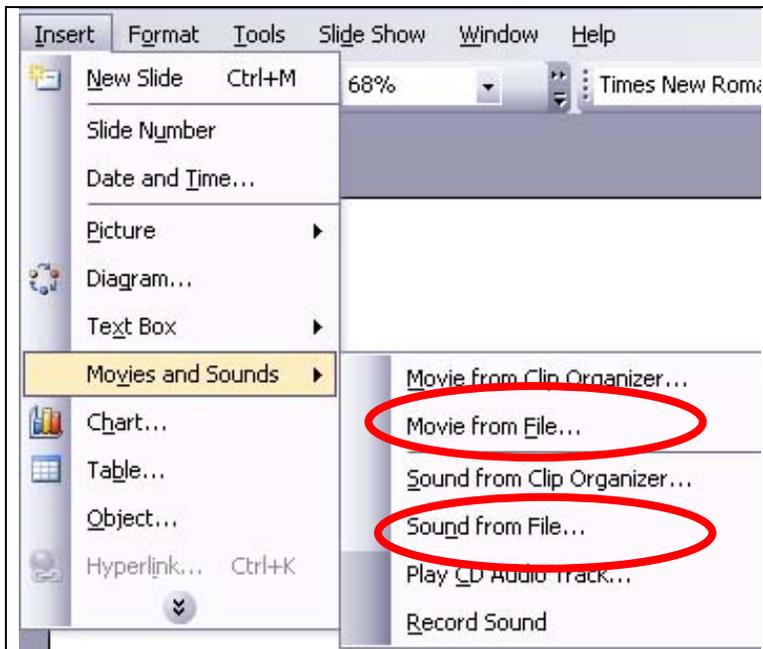


The Clip Art task pane will open on the right side of the screen, search and select the media the clip you want to insert it into the slide.



## Insert Media Clips from File

You can also choose to insert movie or sound clips saved somewhere on your computer or on a disk to the current slide. To add a movie or sound clip from file, click on the “Insert >> Movie and Sounds,” then either “Movie from File” or “Sound from File”, follow the instructions to navigate to the movie or sound clip saved on your computer or on a disk, and then double-click the file to insert it into the slide.



A message will be displayed, giving you two choices.

- Click “Automatically” button to play the movie or GIF automatically when you go to the slide.
- Click “When Clicked” button to play the movie or GIF only when you click it.



A movie or sound clip icon will be inserted into the slide.

**Note:** for sound, you also have the options to insert CD audio track or record and insert your own sound (go to “Movies and sounds >> Play CD Audio Track” or “Movies and Sounds >> Record Sound”).



The following “Edit WordArt Text” screen will appear. Type your text, select the font and size for the text, if you wish, then click “OK.”



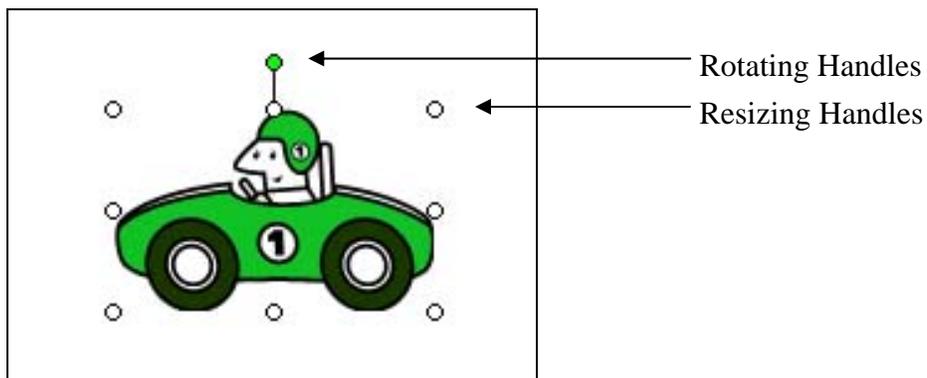
Once the WordArt is inserted, the “WordArt” toolbar will also appear which provides you options to edit it. Roll your mouse over each option to learn more about it.



## Move, Resize and Rotate Pictures, Clip Art, AutoShapes, WordArt, Diagrams and Organization Charts

You can use the same methods to move, resize and rotate clip art, pictures inserted from your own file, scanner or digital camera, AutoShapes, WordArt, Diagrams and Organization Charts.

- To move a picture, place the cursor on the picture, the cursor turns into a four-headed arrow. Click and hold down the mouse button, then drag the clip art to the new location.
- To resize a picture, click on the picture and the resizing handles will appear. Drag the resizing handle to make it larger or smaller.
- To rotate a picture, click on the picture and the rotating handles will appear. Drag the rotating handle to make it rotate certain degrees.



## Save a Presentation

To save a presentation:

1. From the “File” pull-down menu, select “Save” or “Save As.”
2. Navigate to the location where you want to save the presentation file.
3. Enter a descriptive name and click “Save.”

## Print Options

You have several options to print your presentation: print slides, handouts, notes pages, or outline view.

1. Click “Print” from the “File” pull down menu.
2. From the “Print what” drop down menu, select from the four available printing options.

