

CREATING with



PowerPoint

Your Guide to Using PowerPoint to Be a Creative Force

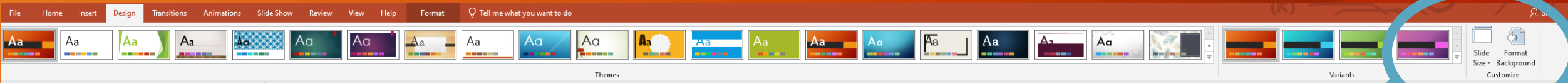
Agenda


- Welcome
- Items to note
- Design ribbon
- Insert ribbon
- Picture format ribbon

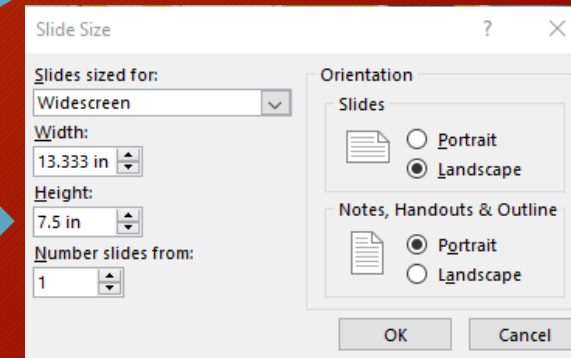
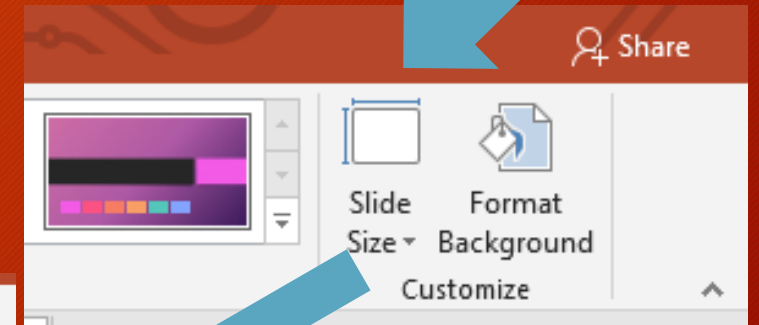
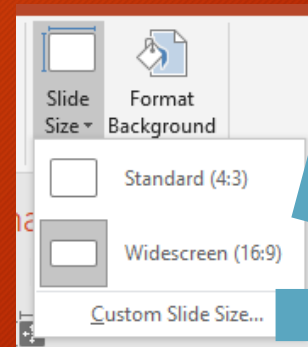
Note:

- This presentation was designed using Office 2019 for Windows 10.
- If you are using Office 2016 or below or Office for Mac, some features may not be available.

Creation Tools on the Design Ribbon

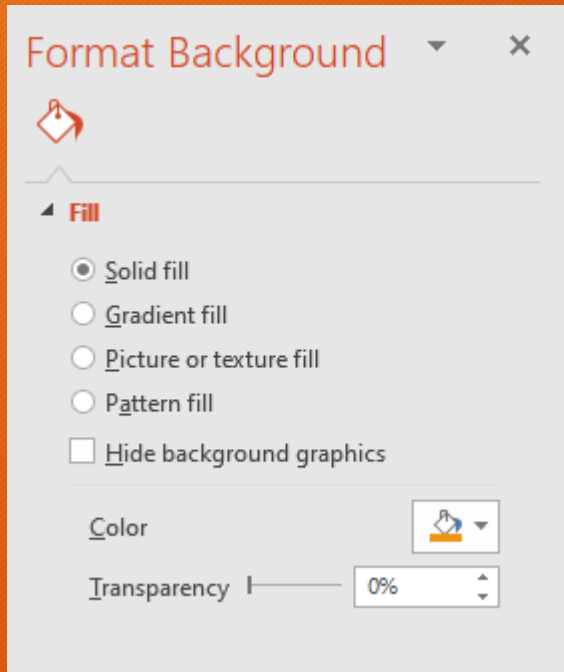


- Preset design templates
 - Click the down arrow to view all options 
- Slide Size - allows you to adjust the size to two presets or customize your own sizes
 - Slide sizes may be set to custom standards.
 - To print as a piece of paper, choose 8.5 x 11.

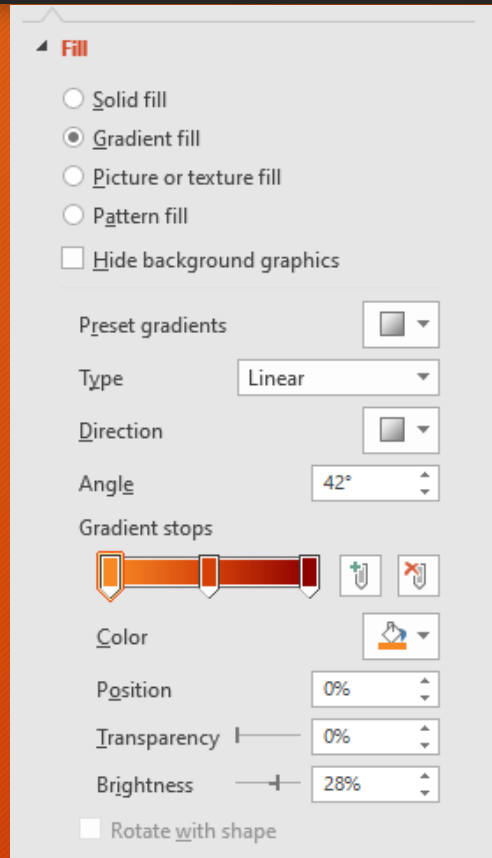


Creation Tools on the Design Ribbon Format Background Menu

Solid fill - pick one color to be your background

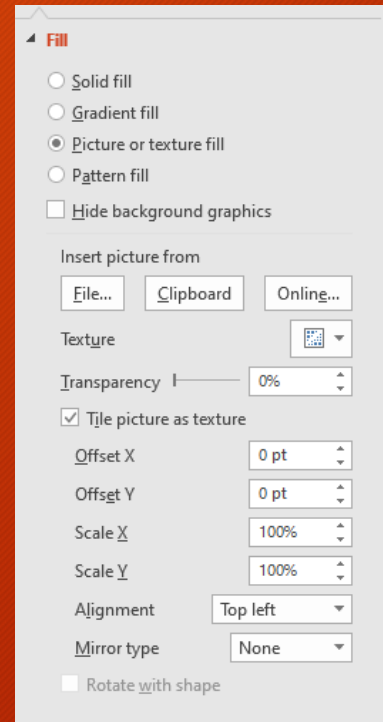


Gradient fill - choose multiple colors to fade into each other

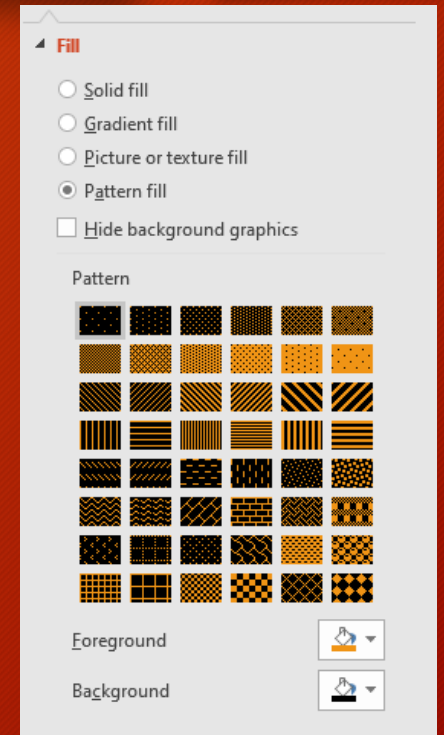


Picture or texture fill

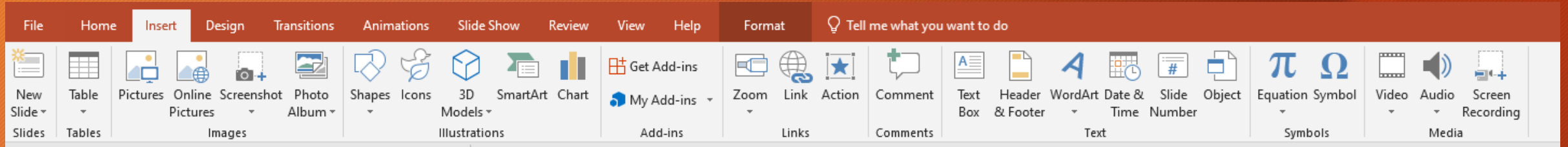
- make an image a background
- Images can come from your computer, a picture copy, or online



Pattern fill - choose preset patterns for backgrounds



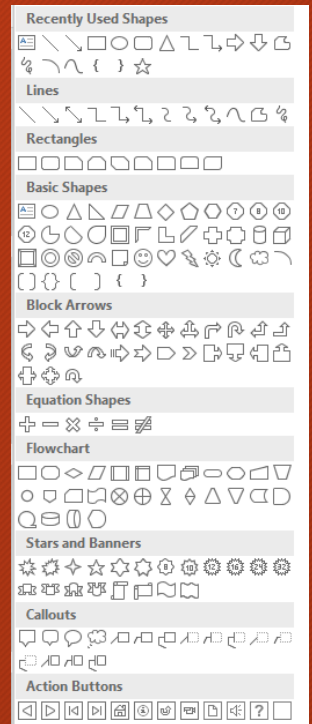
Creation Tools on the Insert Ribbon



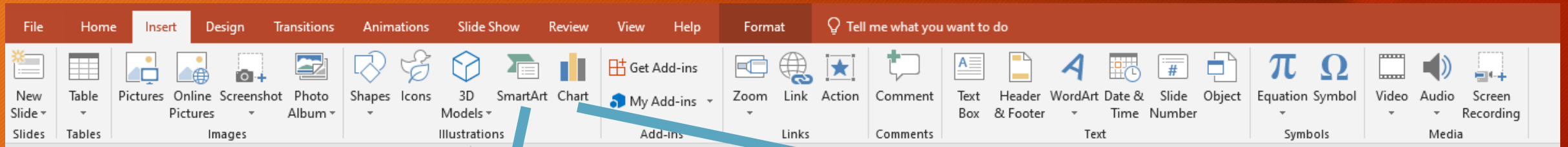
- Picture - add an image from the computer
- Online Pictures - add an image from Bing search
- Screenshot - take a snipped image from your computer screen
- Photo Album - make a photo slide show by selecting pictures

- Shapes - use this tool to add in shapes
- Icons - this allows you to add in simple icons (a new menu appears for this)
- 3D models - add in 3D manipulatives from the web or your computer (a new menu appears for this)

Shapes Menu



Creation Tools on the Insert Ribbon



Smart Art - allows you to add in flow charts and graphic organizers

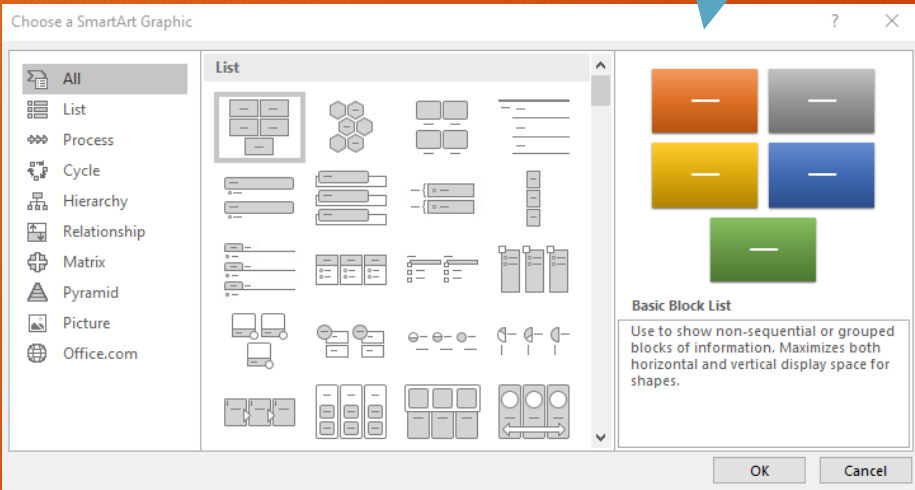
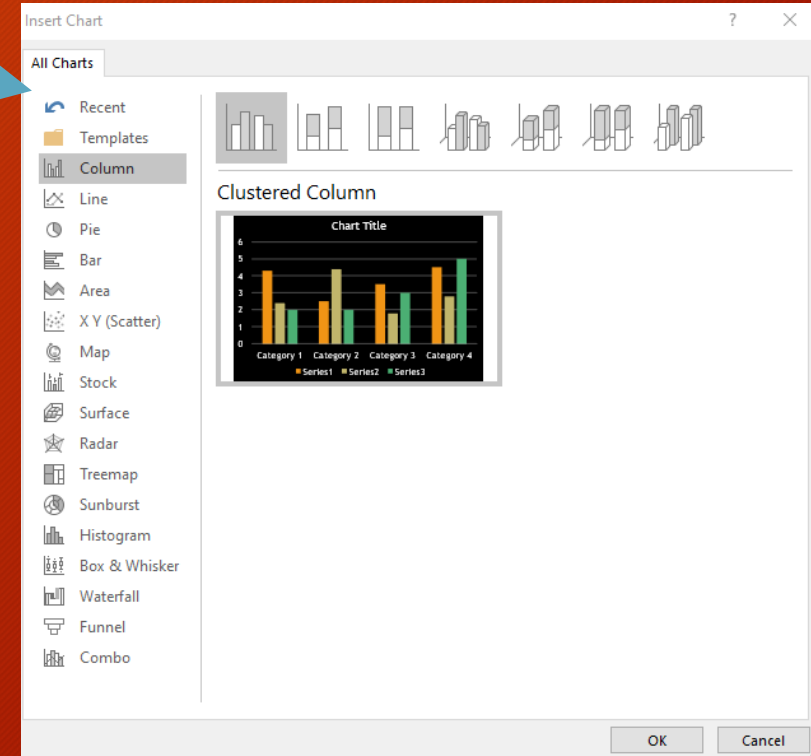
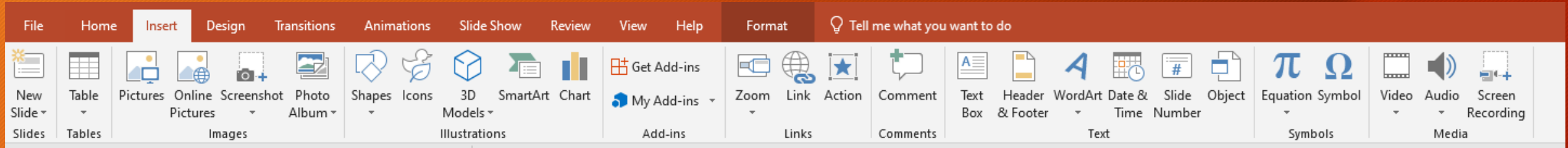


Chart - allows you to build charts of varying types

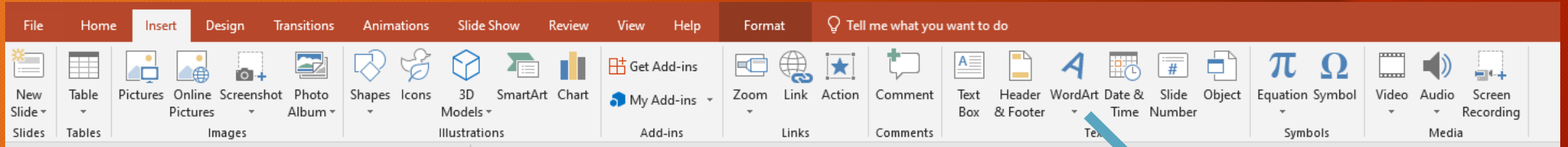


Creation Tools on the Insert Ribbon

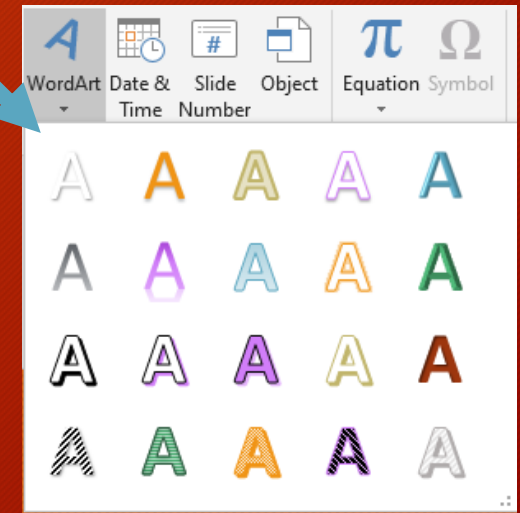


- Zoom - This allows you to make summary slides with direct navigation to slides
- Link - add a hyperlink to a photo, text, or object
- Action - allows you to have a program run on a mouse click, play a sound, or a few other features
- Comment - leave feedback without writing on the PowerPoint
- Text Box - adds in a place to type
- Header and Footer - adds information to the top and bottom of printed slides

Creation Tools on the Insert Ribbon

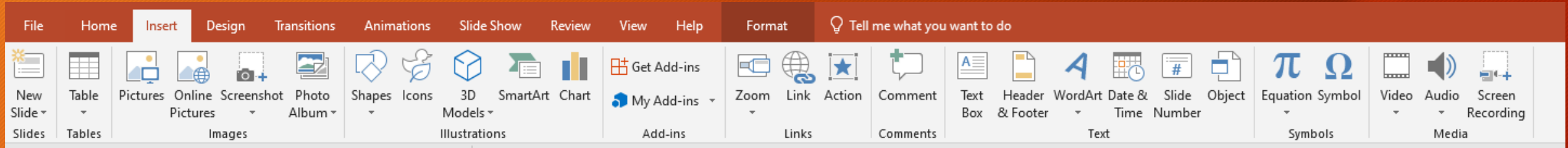


- WordArt - create stylized text with tons of formatting choices
- Date & Time - adds text of date and/or time to slide
- Slide number - allows you to put a number on each slide
- Object - allows you to add another element like a spreadsheet into the PowerPoint



WordArt Menu

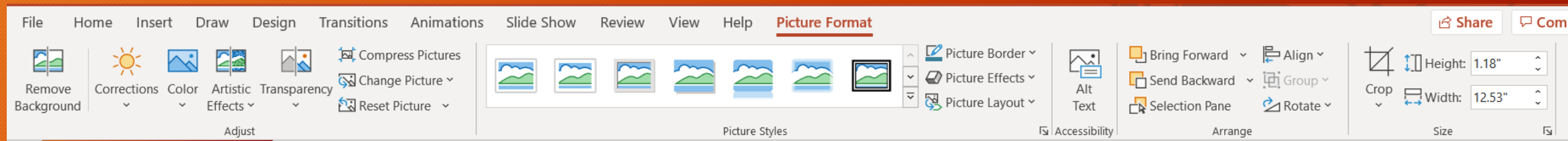
Creation Tools on the Insert Ribbon



- Equation - allows you to put in preset equations or write your own
- Symbol - Add in symbols for your own equations
- Video - add in an online video or video from your computer
- Audio - add in an audio file from your computer or record one within PowerPoint
- Screen Recording - record a video of you using your computer and narrate over what you are doing

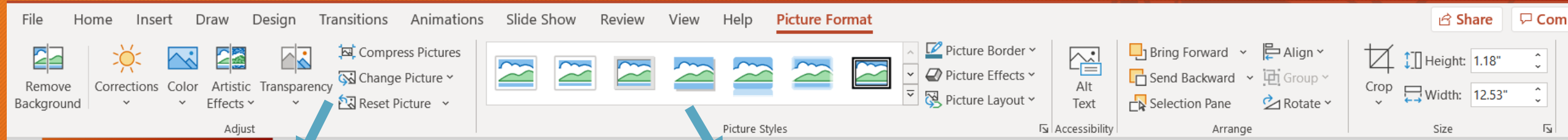
Creation Tools on the Picture Format Ribbon

When you click on a picture, you'll see a new ribbon become available with options for your pictures.

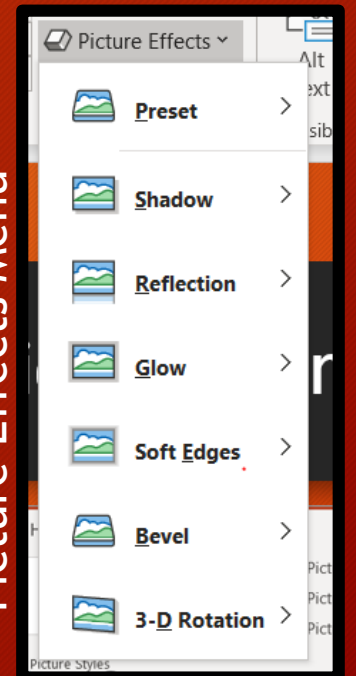
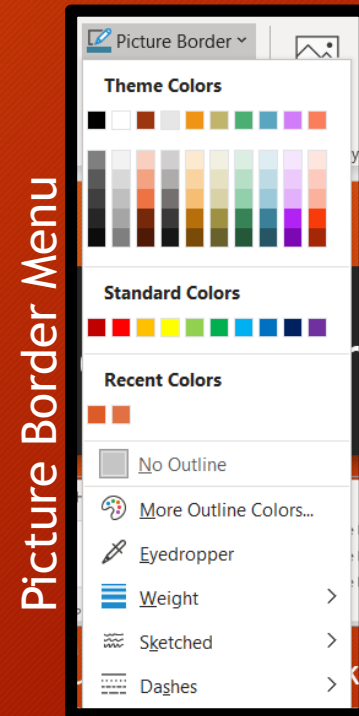


- Remove background - allows you to take the background or other elements out of a picture
- Corrections - soften, sharpen, brighten, or darken images
- Color - change the color of an image through various color filters
- Artist Effects - filters that make an image look like an artist has created it in different media
- Transparency - preset filters to fade out an image

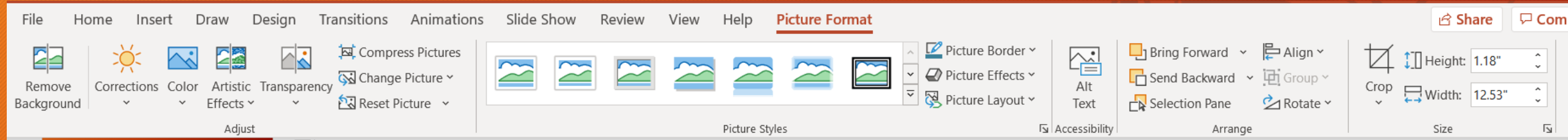
Creation Tools on the Picture Format Ribbon



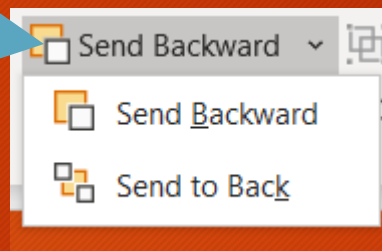
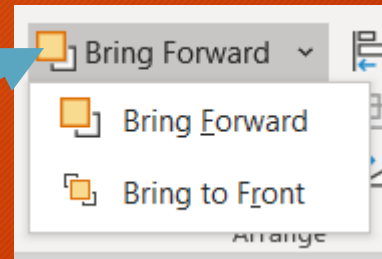
- Compress Pictures - allows you to make the file size smaller
- Change Picture - allows you to replace the current picture with another picture
- Reset Picture - removes all changes and filters that you made to the picture
- Preset picture borders - Click the down arrow to view more options
- Picture Border - gives you color and density options
- Picture Effects - removes all changes and filters that you made to the picture
- Picture Layout - allows you to use Smart Art Layouts



Creation Tools on the Picture Format Ribbon

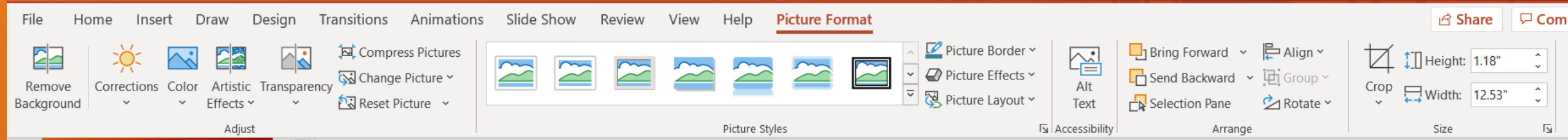


- Alt Text - allows you to tag a photo for accessibility
- Bring Forward - brings image forward one layer or to the top layer
- Send Backward - sends image back one layer or to the back layer

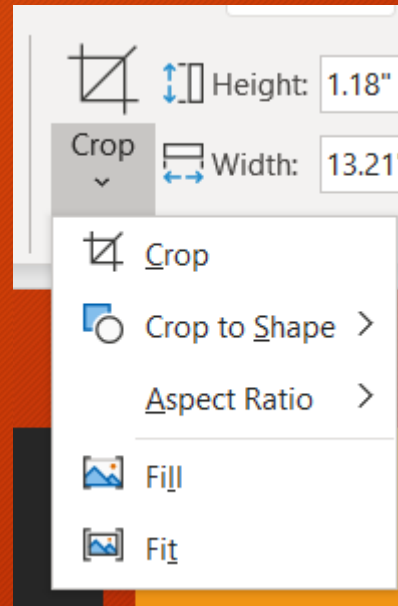


- Align - place an image in a certain spot (left, right, center, etc.)
- Group - connect multiple images, shapes, text boxes, etc. to move and change size together
- Rotate - presets to change image direction

Creation Tools on the Picture Format Ribbon



- Crop - allows you to chop down image
 - Crop to Shape - allows you to mold the picture in a preset shape
 - Aspect ratio - allows you to crop to specific dimensions
 - Fill - Fills up a space
 - Fit - Fits the image to a space



- Height and Width - allows you to specify the height and width of the image

Helpful Links

- General Microsoft PowerPoint Help Page: <https://support.microsoft.com/en-us/powerpoint>
- Microsoft Design Support: <https://support.microsoft.com/en-us/office/design-your-slides-53c20bd5-e594-4837-a7ad-525706e09960?ui=en-US&rs=en-US&ad=US#PowerPoint-Design=Templates>
- Microsoft Picture and Chart Support: <https://support.microsoft.com/en-us/office/pictures-charts-and-tables-42b7df04-002d-48a8-9262-ad2f9ab408cd?ui=en-US&rs=en-US&ad=US>
- Microsoft Slides and Text Support: https://support.microsoft.com/en-us/office/slides-and-text-6c206169-2b17-48c5-8bd9-df38fa6049d1?ui=en-US&rs=en-US&ad=US#Category=Work_with_slides

Contact

- **Ben Barrett**

- Director of Technology
- Bedford County Schools
- barrettb@bedfordk12tn.net
- www.bedfordk12tn.net

Ignite: Get Switched On to Technology



11:00

Plan to share your favorite tool, website, or app during the Smackdown! Be ready with the link. Each person is limited to 2 minutes so make it quick!

