

Informatics

Text editors - 2



**SILESIAN
UNIVERSITY**
SCHOOL OF BUSINESS
ADMINISTRATION IN KARVINA

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Informatics

Outline of the lecture

- Sections
- Editing and proofing tools
- Preparing printouts
- Tables
- Graphic objects
- References
- Mailings

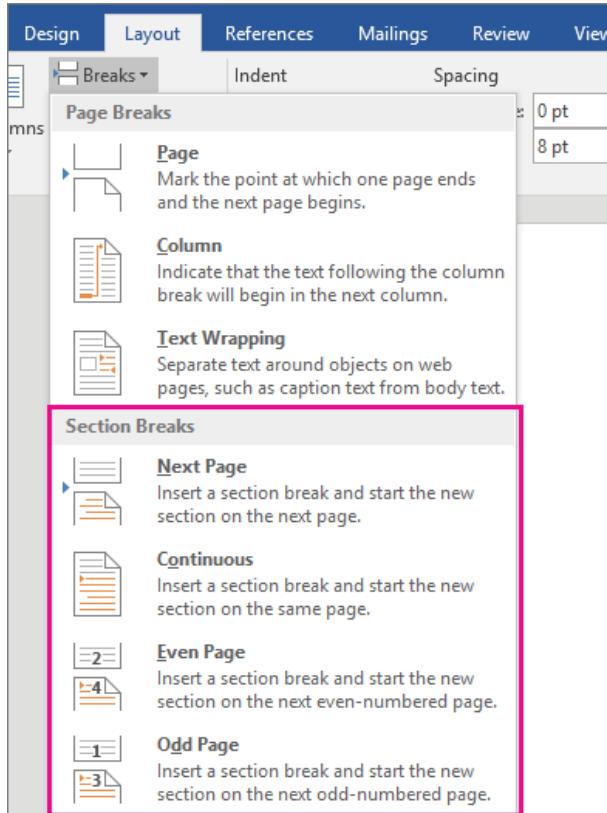
Text editors - sections

- Sections let you set specific page layout and formatting options (such as line numbering, columns, or headers and footers) for different parts of a document.*
- By using sections, for example, you can format the introduction of a report as a single column, and then format the body of the report as two columns.*
- Word treats a document as a single section until you insert a section break.*
- Each section break controls the layout and formatting of the section previous to the break. For example, if you delete a section break, the text before the break acquires all the formatting of the section that follows the break.*



Text editors - sections

- Click where you want a new section to begin.*
- Click Layout / Breaks, and then click the type of section break you want.*



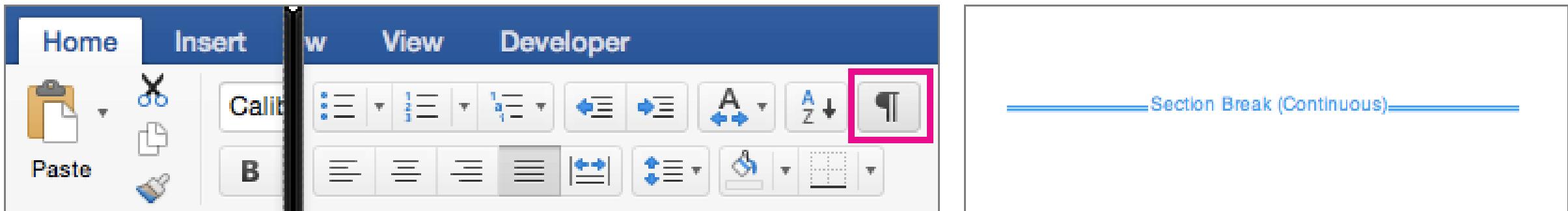
Section break	Description
Next Page	Starts the new section on the following page.
Continuous	Starts the new section on the same page. This section break is particularly useful for documents that have columns. You can use it to change the number of columns without starting a new page.
Even Page	Starts the new section on the next even-numbered page. For example, if you insert an Even Page Break at the end of page 3, the next section will start on page 4.
Odd Page	Starts the new section on the next odd-numbered page. For example, if you insert an Odd Page Section Break at the end of page 3, the next section will start on page 5.

*<https://support.office.com/en-us/article/insert-delete-or-change-a-section-break-0eeae2d6-b906-42d3-a1bd-7e77ca8ea1f3>



Text editors - sections

- If you added section breaks to your document, the easiest way to see where they begin and end is to show formatting marks.*
- Click the Home tab, and then click Show all nonprinting characters.*
- Click the section break to select it and then press DELETE.*



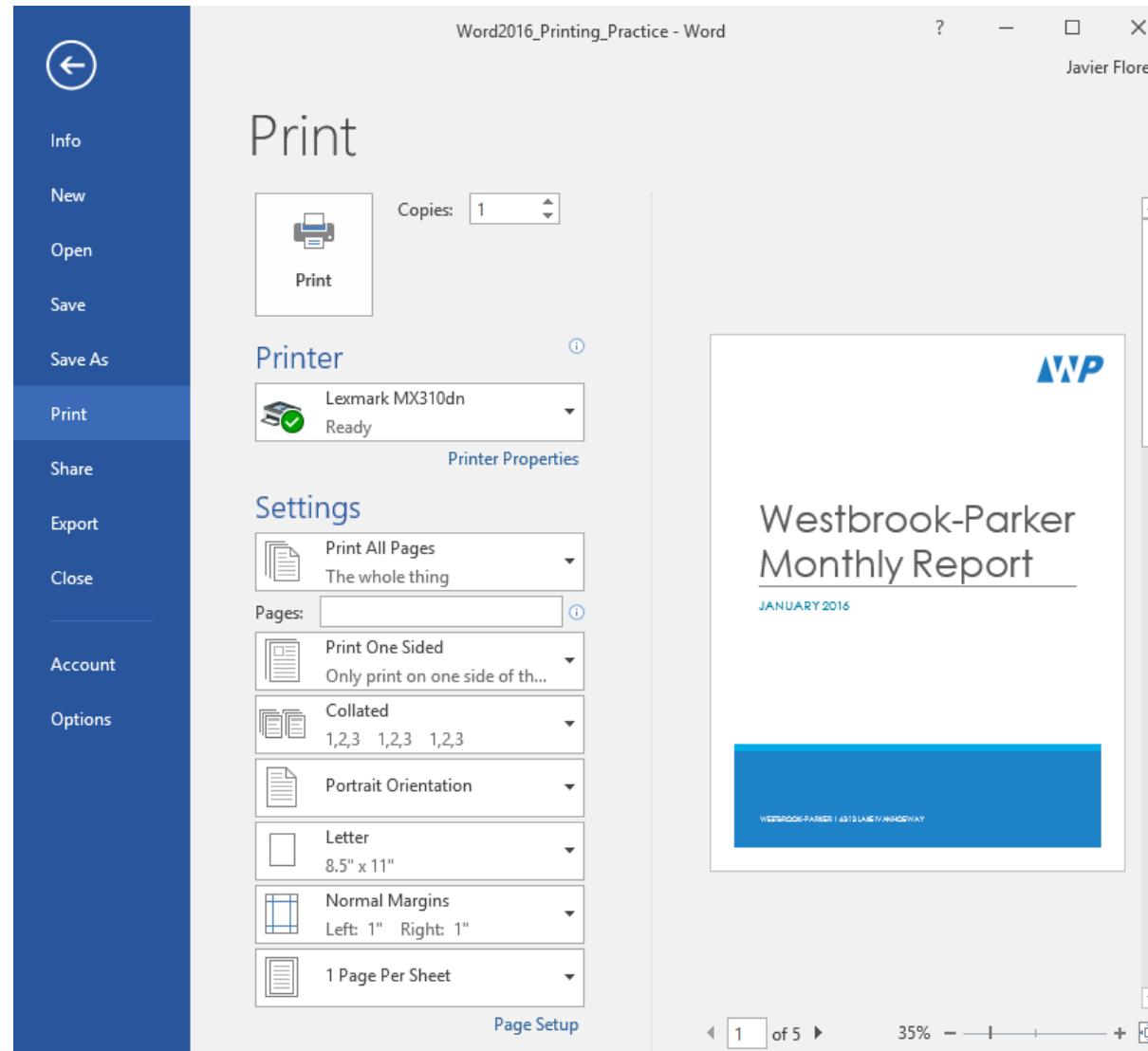
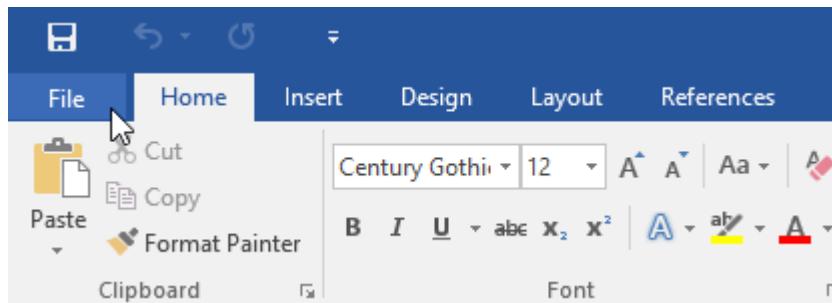
*<https://support.office.com/en-us/article/insert-delete-or-change-a-section-break-0eeae2d6-b906-42d3-a1bd-7e77ca8ea1f3>

Text editors – proofing tools

- Open a new document or email message.*
- On the Review tab, in the Language group, click Language.*
- Click Set Proofing Language.*
- In the Language dialog box, select the Detect language automatically check box.*
- Review the languages shown above the double line in the Mark selected text as list. Office can detect only those languages listed above the double line. If the languages that you use are not shown above the double line, you must enable the editing language (turn on the language-specific options) so that Office can automatically detect them.*

Text editors – preparing printouts

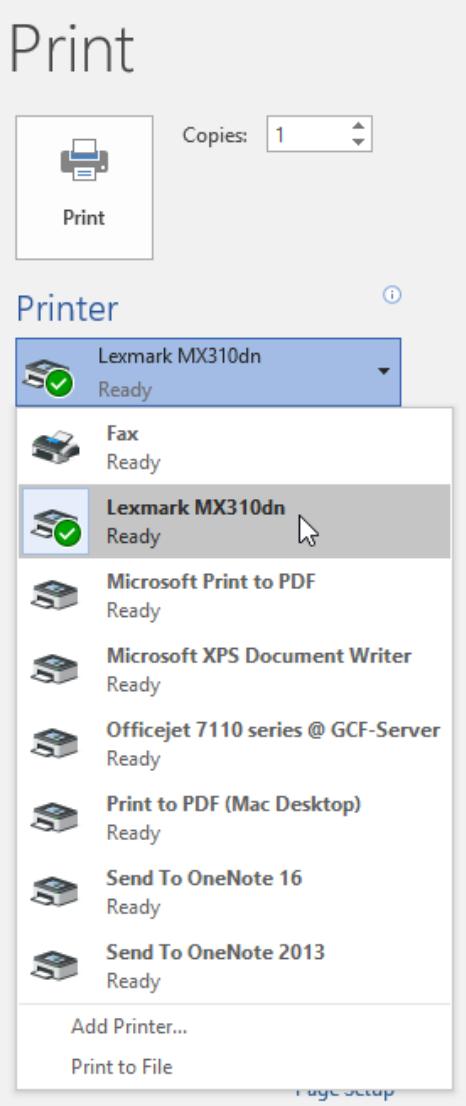
- Select the File tab.*
- Select Print.*
- Navigate to the Print pane, then select the desired printer.*



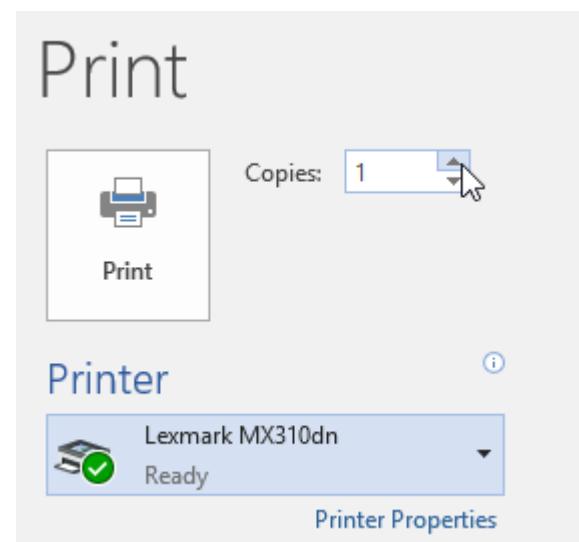


Text editors – preparing printouts

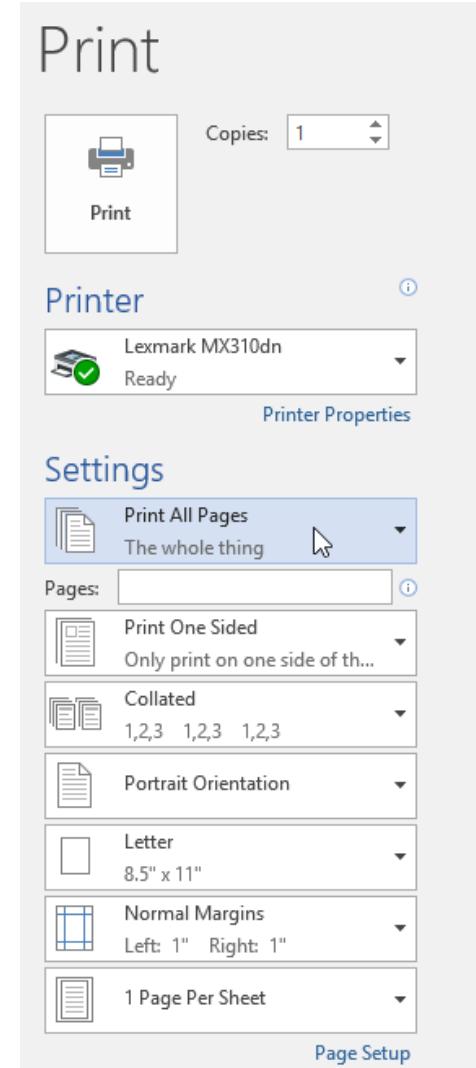
Print



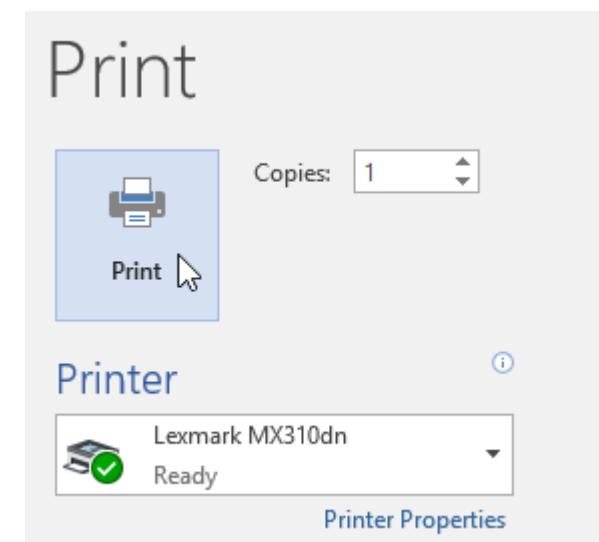
Print



Print



Print



Text editors – tables

- A table is a grid of cells arranged in rows and columns.*
- Tables can be used to organize any type of content, whether you're working with text or numerical data.*
- In Word, you can quickly insert a blank table or convert existing text to a table.*
- You can also customize your table using different styles and layouts.*

*<https://edu.gcfglobal.org/en/word2016/tables/1/>



Text editors – tables

- Place the insertion point where you want the table to appear.*
- Navigate to the Insert tab, then click the Table command.*

The screenshot shows the Microsoft Word ribbon with the 'Insert' tab selected. Below the ribbon, the 'Tables' icon in the 'Tables' group is highlighted with a cursor. A dropdown menu titled 'Add a Table' is open, containing the text: 'A table is a great way to organize information within your document.' and a 'Tell me more' link. The main content area of the document shows the title 'Weekly Chore Schedule' and the date 'June 24 – June 28'. To the right of the text, there is a decorative horizontal line of icons representing various household chores like watering, recycling, sweeping, and trash collection.

*<https://edu.gcfglobal.org/en/word2016/tables/1/>



Text editors – tables

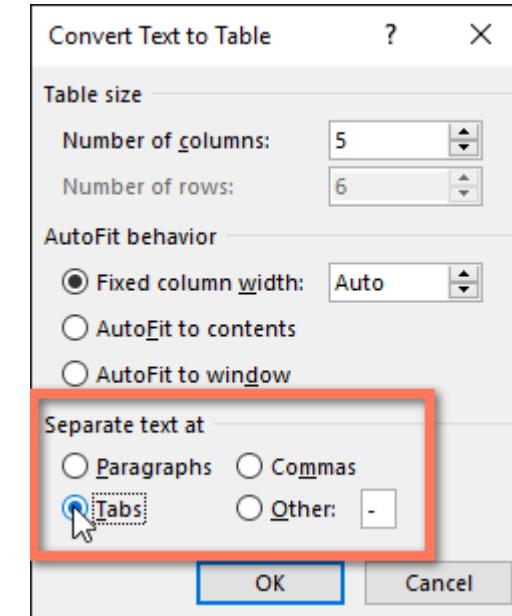
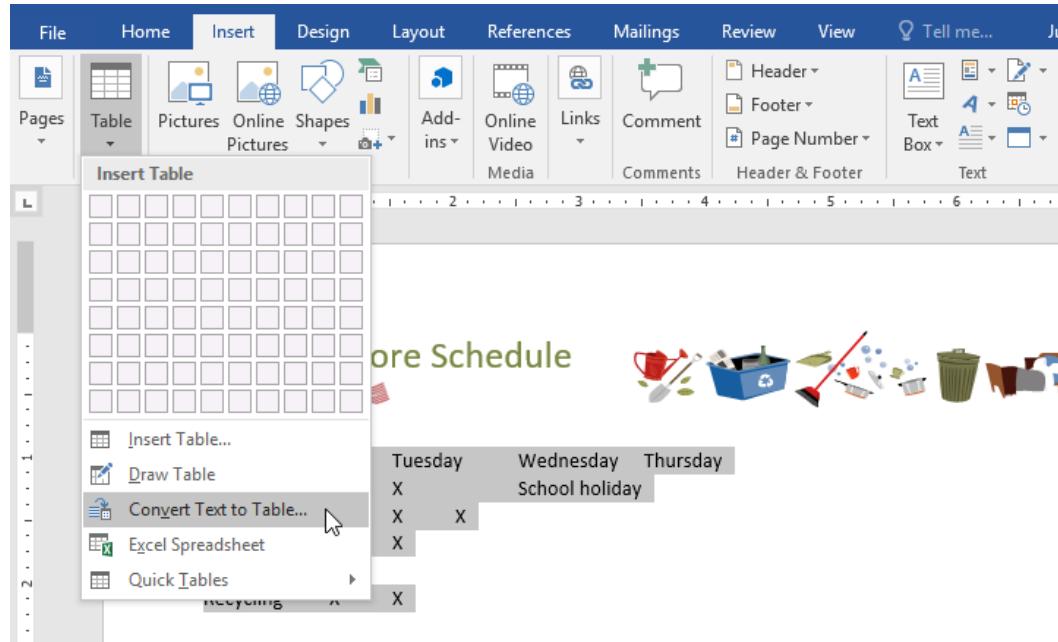
- Hover over the grid to select the number of columns and rows you want.*

The screenshot shows the Microsoft Word ribbon with the 'Insert' tab selected. Below the ribbon, a dropdown menu for 'Table' is open, specifically for a '6x6 Table'. The menu displays a 6x6 grid of cells. Below the grid, there are five options: 'Insert Table...', 'Draw Table', 'Convert Text to Table...', 'Excel Spreadsheet', and 'Quick Tables'. The main document area shows the text 'Score Schedule' followed by a row of icons related to cleaning and maintenance.

*<https://edu.gcfglobal.org/en/word2016/tables/1/>

Text editors – tables

- To convert existing text to a table Select the text you want to convert to a table.*
- Go to the Insert tab, then click the Table command.*
- Select Convert Text to Table from the drop-down menu.*





Text editors – tables

- Table styles let you change the look and feel of your table instantly. They control several design elements, including color, borders, and fonts.*
- Click anywhere in your table to select it, then click the Design tab on the far right of the Ribbon.*
- Locate the Table Styles group, then click the More drop-down arrow to see the full list of styles.*

Word2016_Tables_Practice - Word

File Home Insert Design Layout References Mailings Review View Table Tools Design Layout Tell me... Julia

Header Row Total Row Banded Rows First Column Last Column Banded Columns

Table Style Options Table Styles Shading Border Styles Pen Color Borders

More

Quickly change the visual style of your table.

Each style uses a unique combination of borders and shading to change the appearance of your table. Hover over a style in the gallery to preview it in your document.

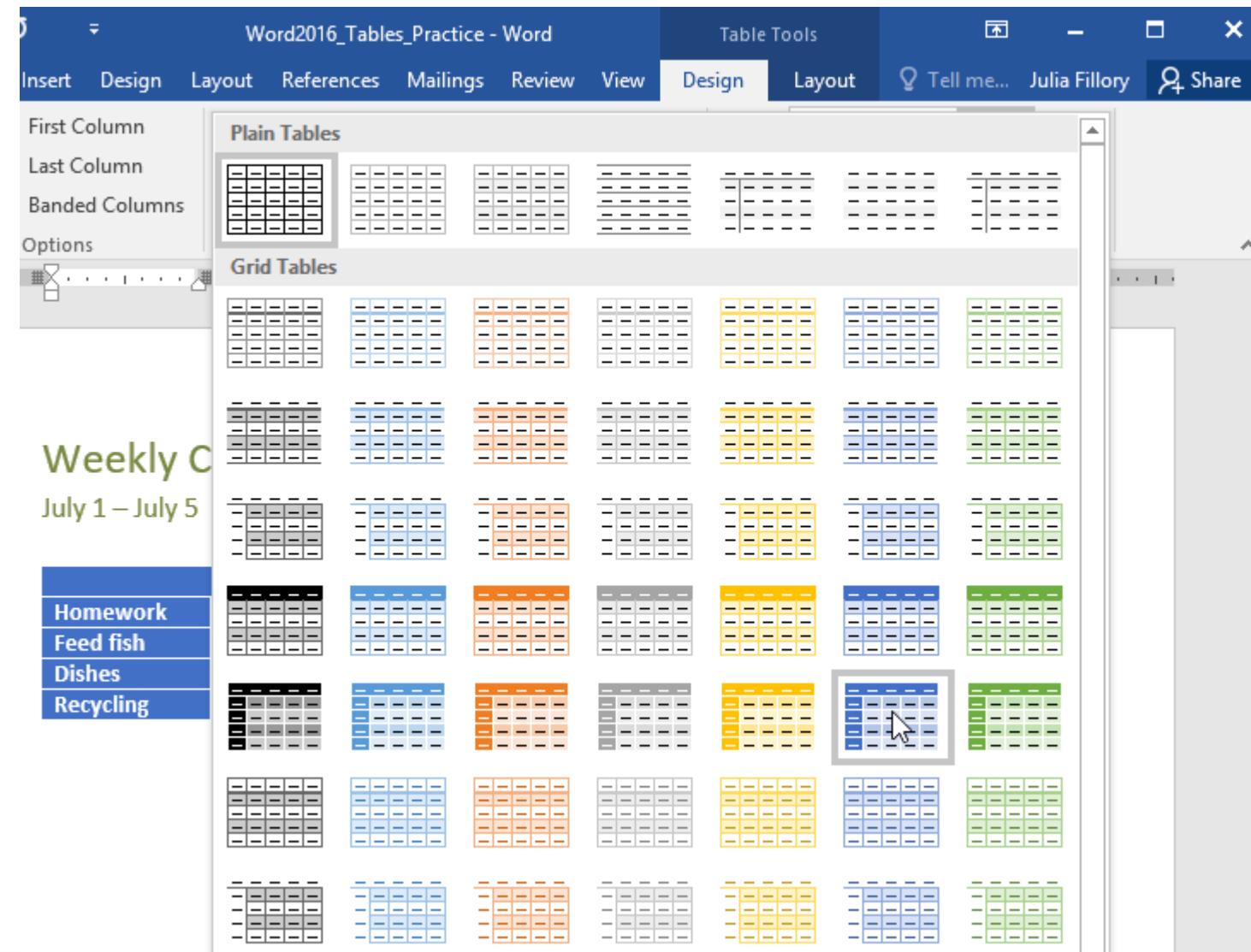
Weekly Chore Schedule

July 1 – July 5

	Monday	Tuesday	Wednesday	Thursday	Friday
Homework	X	X		School holiday	
Feed fish	X	X	X		
Dishes	X	X	X		
Recycling	X	X			

Text editors – tables

- Select the table style you want.*
- The table style will appear.*



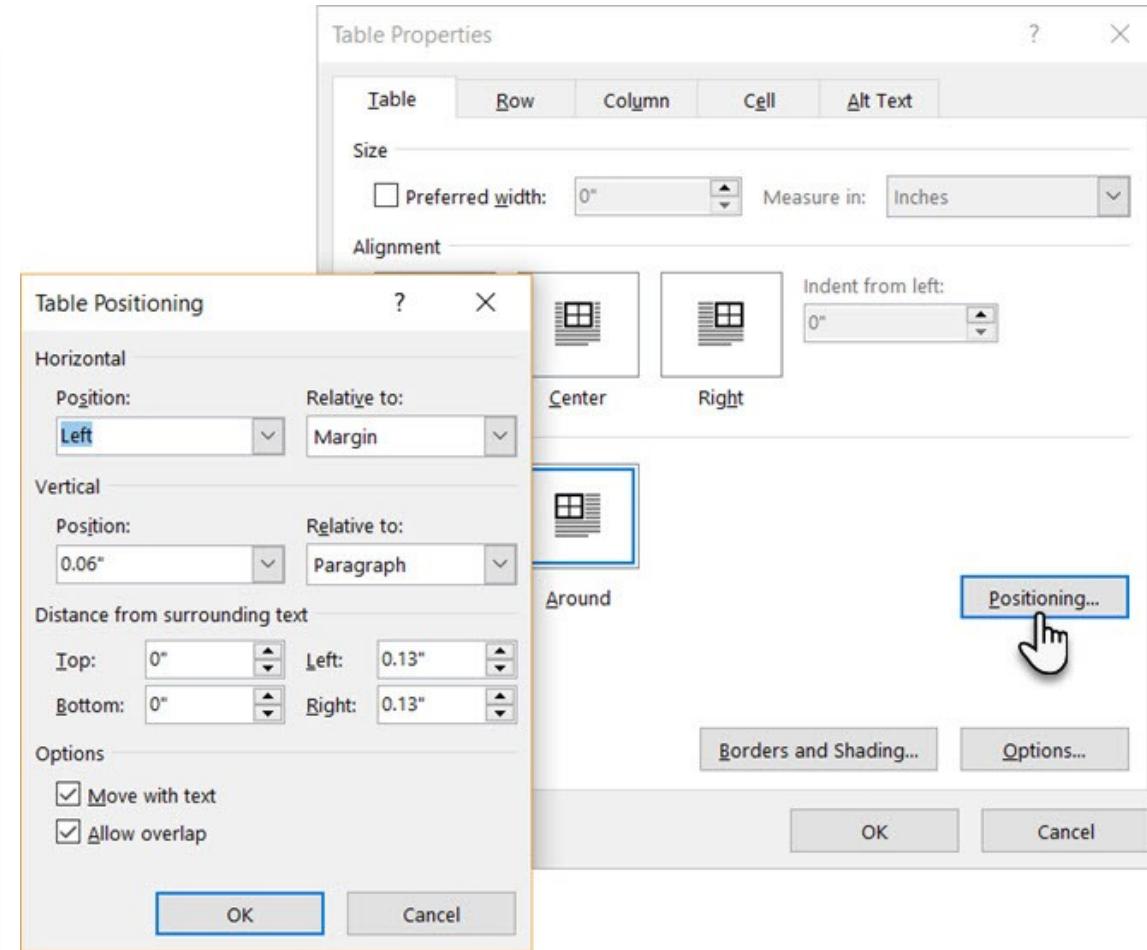
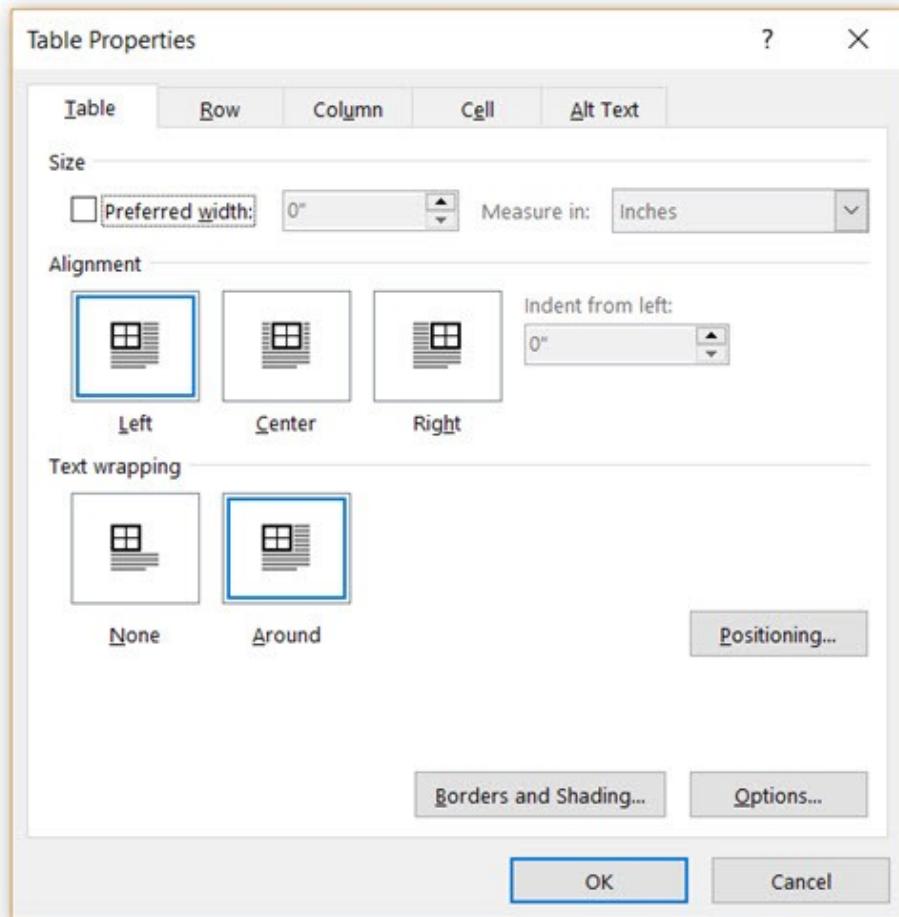
Text editors – tables - position

- Right-click on the table and select Table Properties from the context menu.*
- The Table Properties dialog box is for precise control over the data and its display.*
- Control the size, alignment, and indentation of the table.*
- By default, Word aligns a table on the left. If you want to center a table on the page, select the Table tab. Click on Alignment / Center.*
- The Indent from left figure controls the distance of the table from the left margin.*

*<https://www.makeuseof.com/tag/8-formatting-tips-perfect-tables-microsoft-word/>



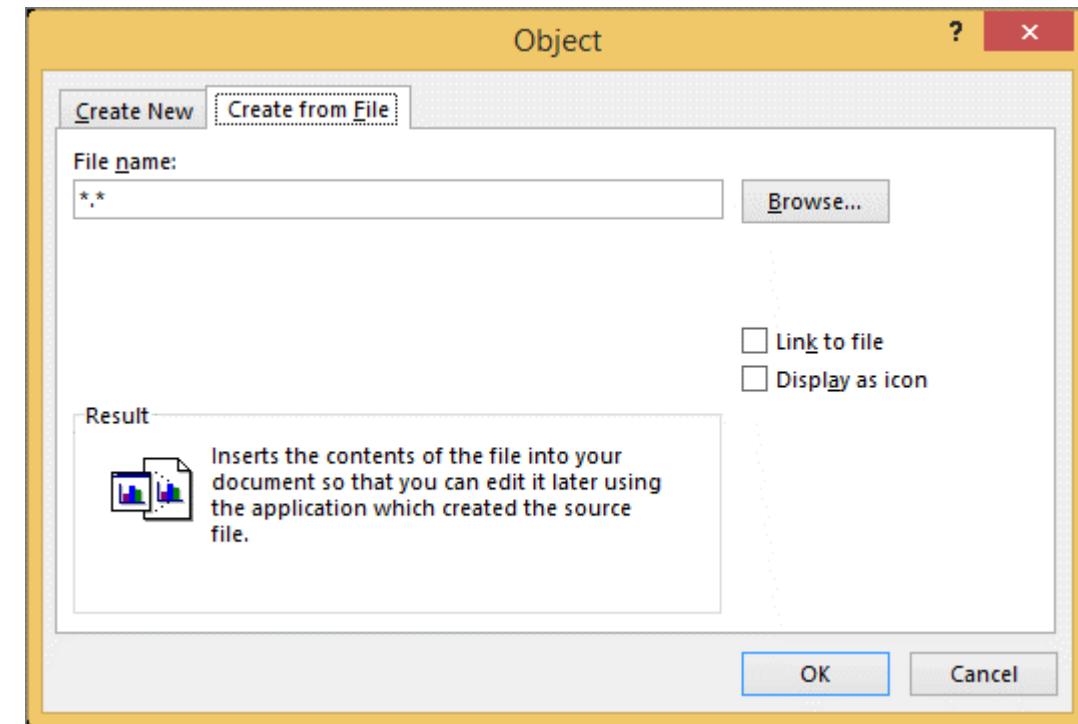
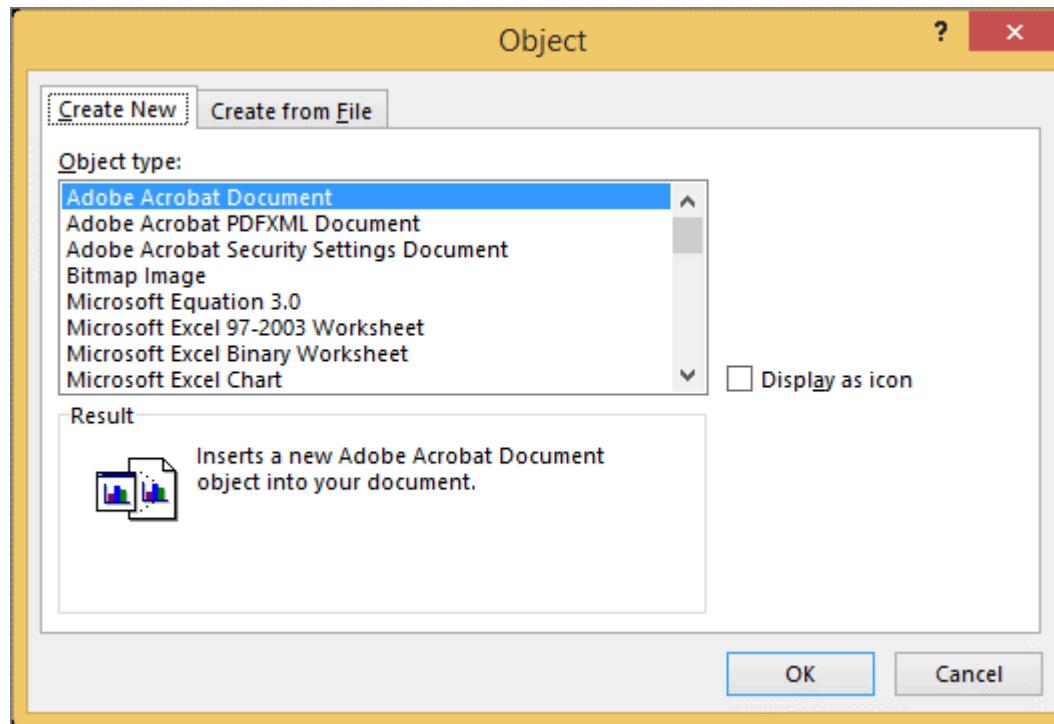
Text editors – tables - position





Text editors – graphic objects

- To create a new file that is inserted into your Word document or email message, in the Object dialog box, click the Create New tab, and then select an option from the Object type list.*



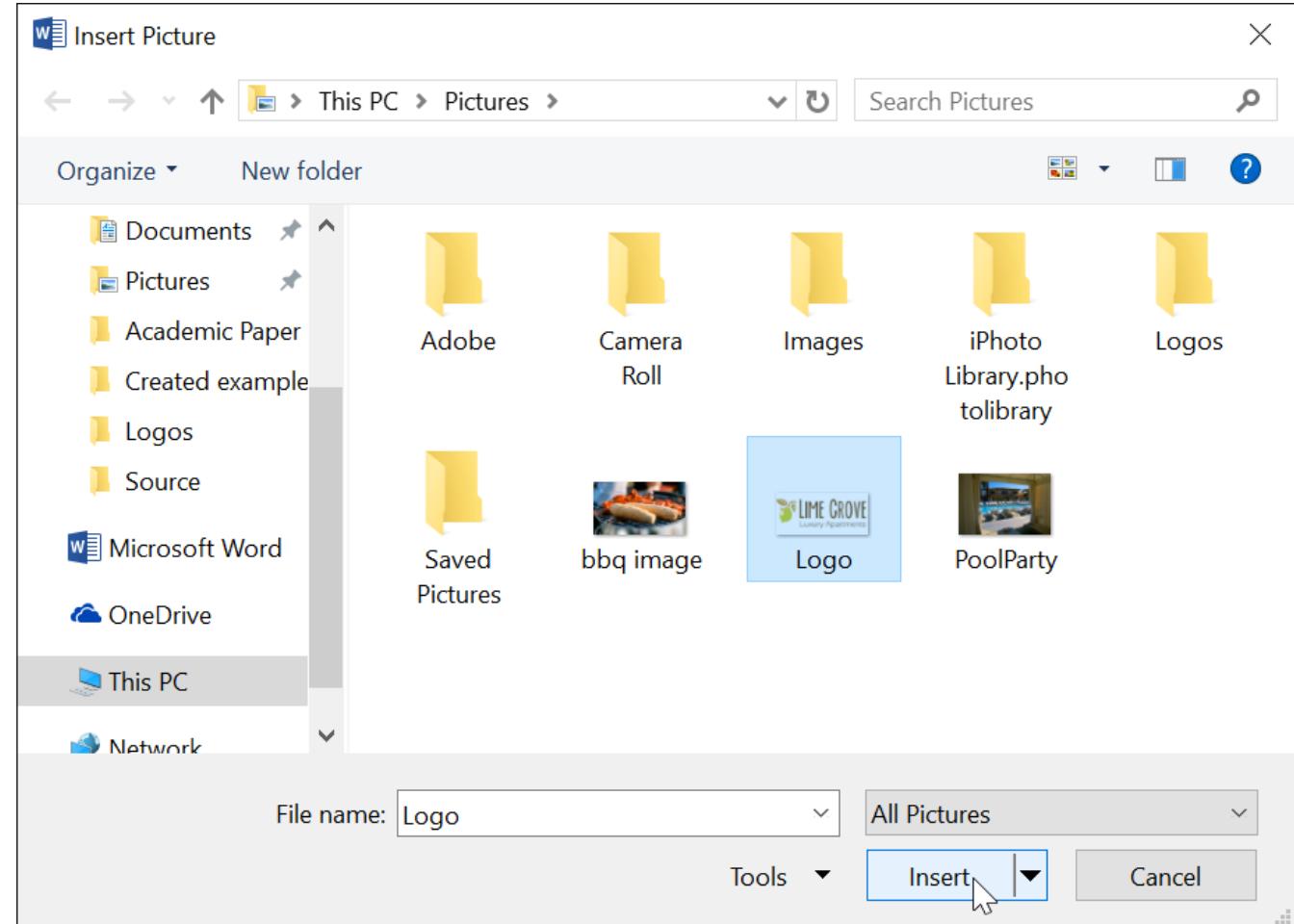
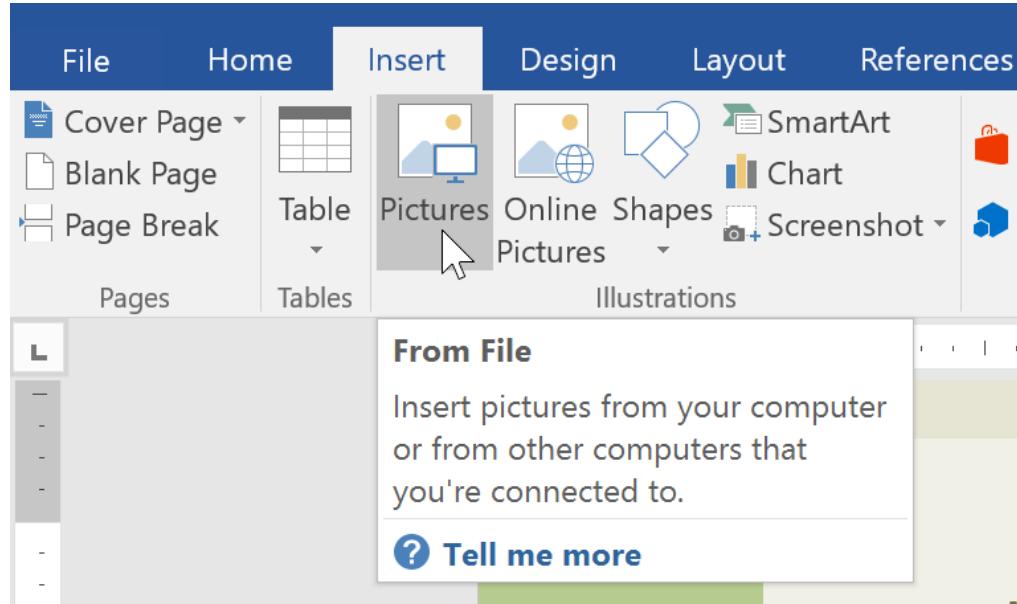
*<https://support.office.com/en-us/article/insert-an-object-in-word-or-outlook-8fc1ea53-0e01-4603-a4cf-98c49b6ea3f5>

Text editors – graphic objects

- Place the insertion point where you want the image to appear.*
- Select the Insert tab on the Ribbon, then click the Pictures command.*
- The Insert Picture dialog box will appear.*
- Navigate to the folder where your image is located, then select the image and click Insert.*
- The image will appear in the document.*

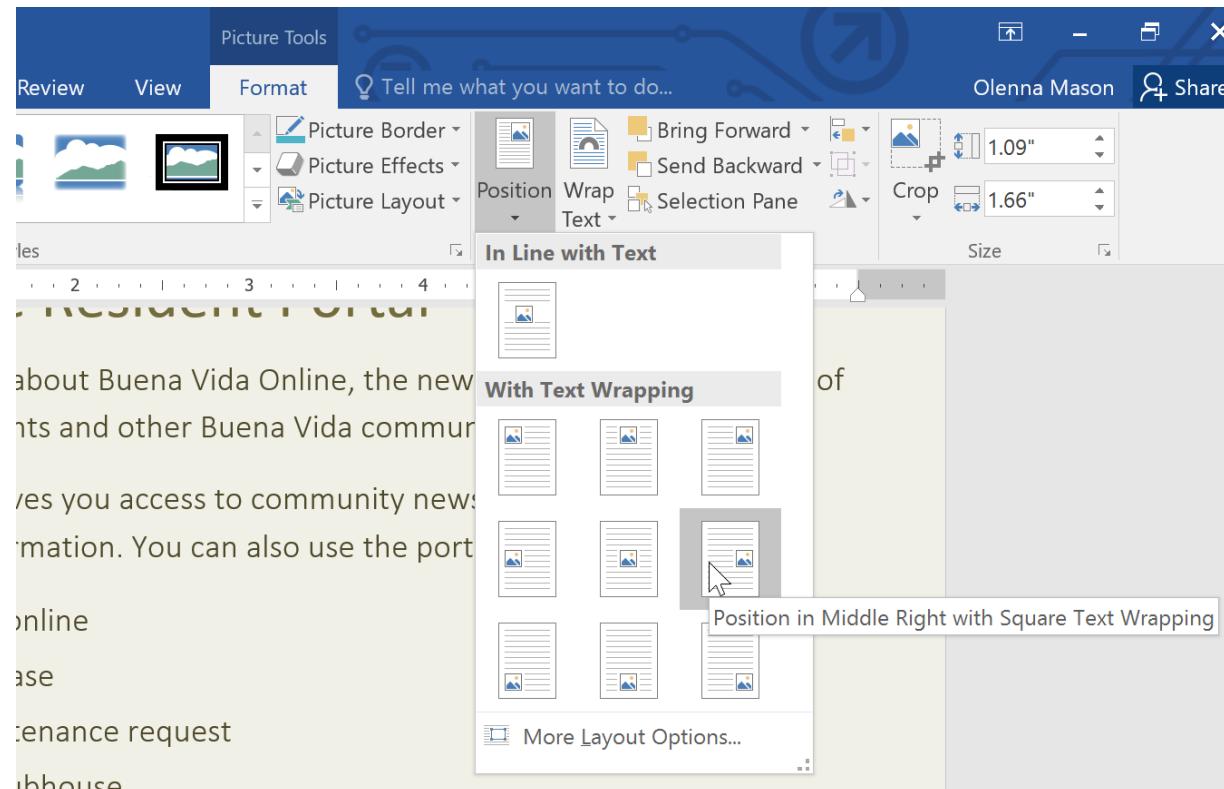
*<https://edu.gcfglobal.org/en/word2016/pictures-and-text-wrapping/1/>

Text editors – graphic objects



Text editors – graphic objects

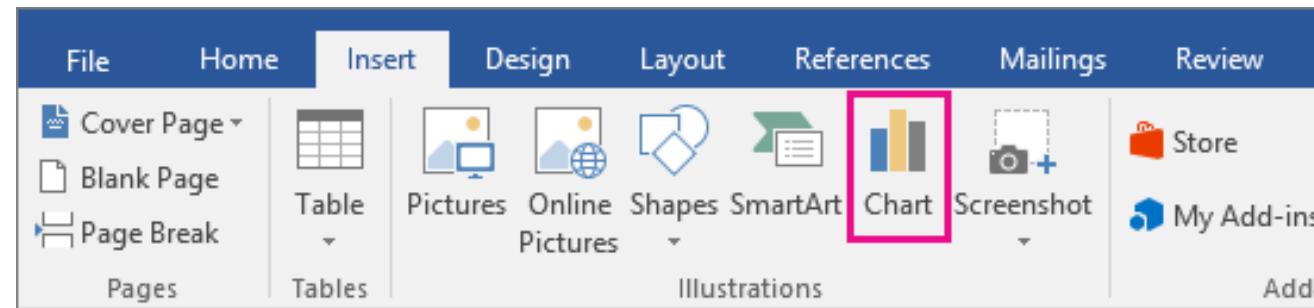
- Predefined text wrapping allows you to quickly move the image to a specific location on the page.*
- The text will automatically wrap around the object so it's still easy to read.*





Text editors – graphic objects

- To create a simple chart from scratch in Word, click Insert / Chart, and pick the chart you want.*
- Click Insert / Chart.*
- Click the chart type and then double-click the chart you want.*
- In the spreadsheet that appears, replace the default data with your own information.*



*<https://support.office.com/en-us/article/add-a-chart-to-your-document-in-word-ff48e3eb-5e04-4368-a39e-20df7c798932>



Text editors – graphic objects

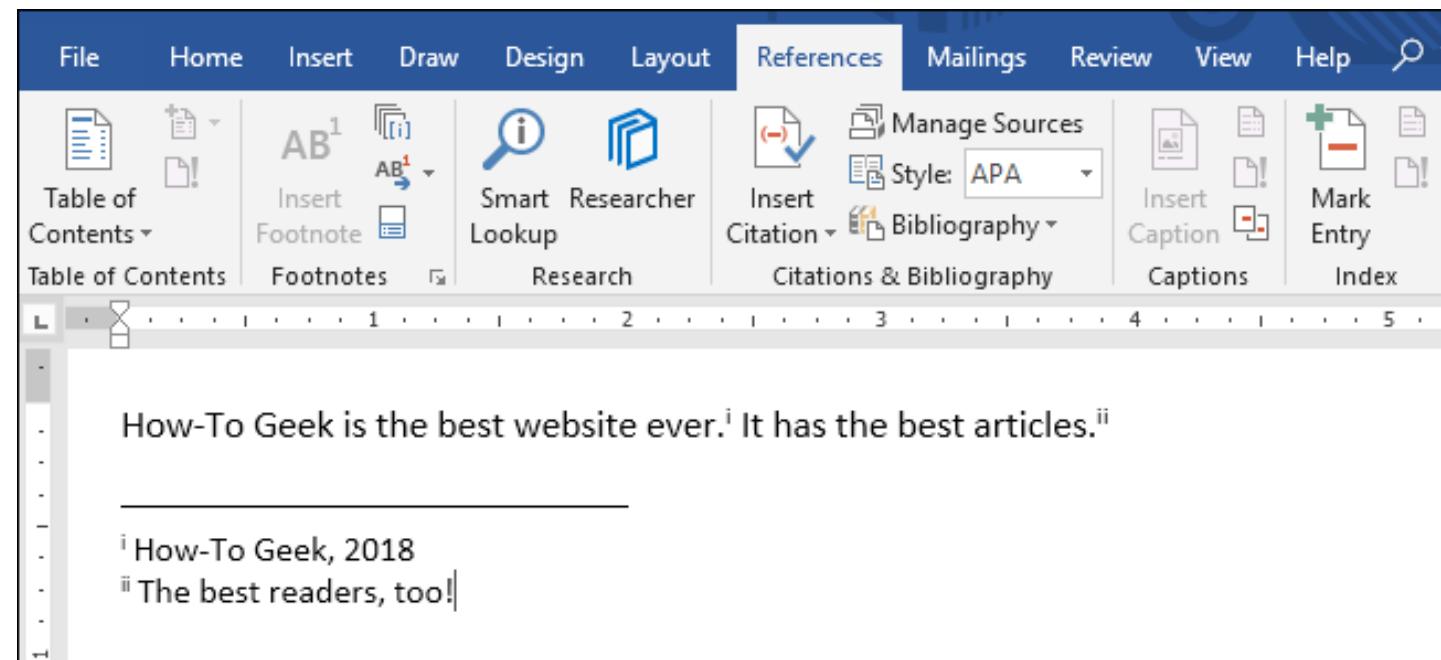
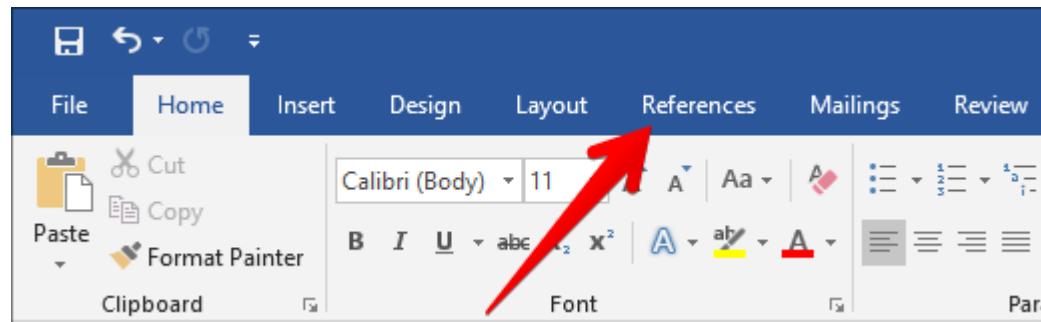
The screenshot shows the 'Insert Chart' dialog in Microsoft Word. On the left, a sidebar lists various chart types: Recent, Templates, Column, Line, Pie, Bar, Area, XY (Scatter), Stock, Surface, Radar, and Combo. The 'Pie' option is selected and highlighted with a pink border. In the center, there are preview images for different pie chart styles. Below them, a larger preview shows a pie chart with four segments labeled '1st Qtr' (blue), '2nd Qtr' (orange), '3rd Qtr' (grey), and '4th Qtr' (yellow). The chart has a placeholder 'Chart Title'. On the right, the main area displays the final pie chart titled 'Sales' with the same four segments. A legend on the right side of the chart identifies the quarters by color. At the bottom, a small table titled 'Sales' is shown with the following data:

	Sales
1st Qtr	8.3
2nd Qtr	3.2
3rd Qtr	1.4
4th Qtr	1.2



Text editors – references

- Table of Contents.
- Footnotes.
- Citations & Bibliography.
- Captions.
- Index.

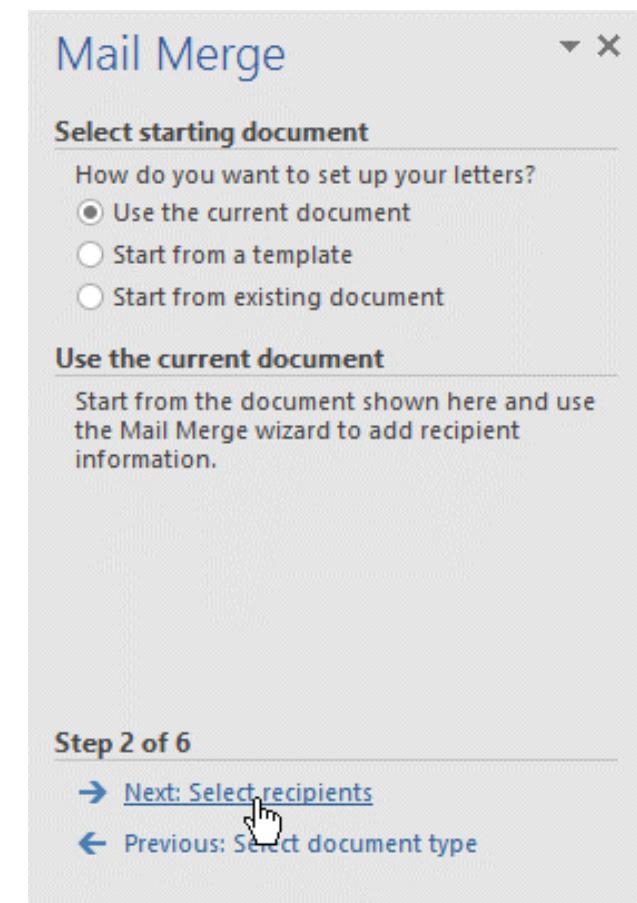
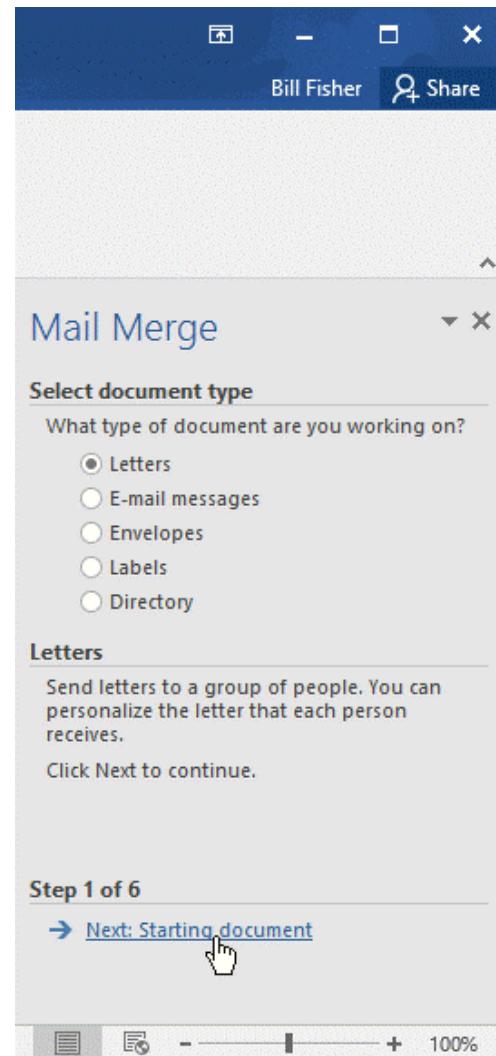
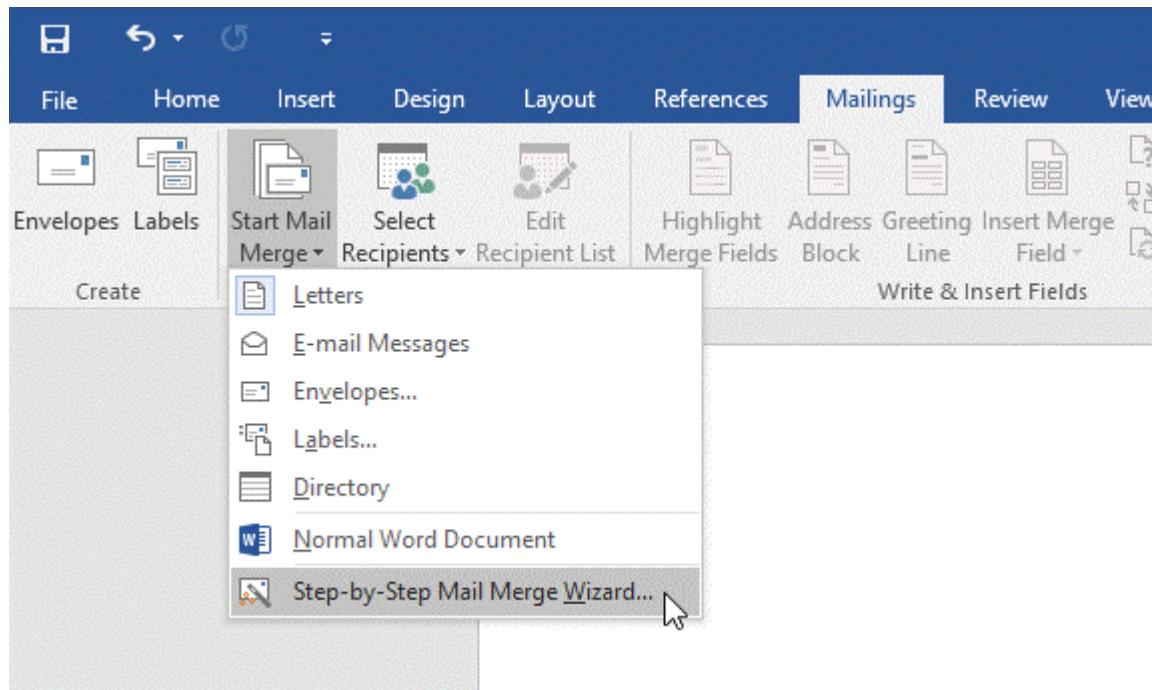


Text editors – mailings

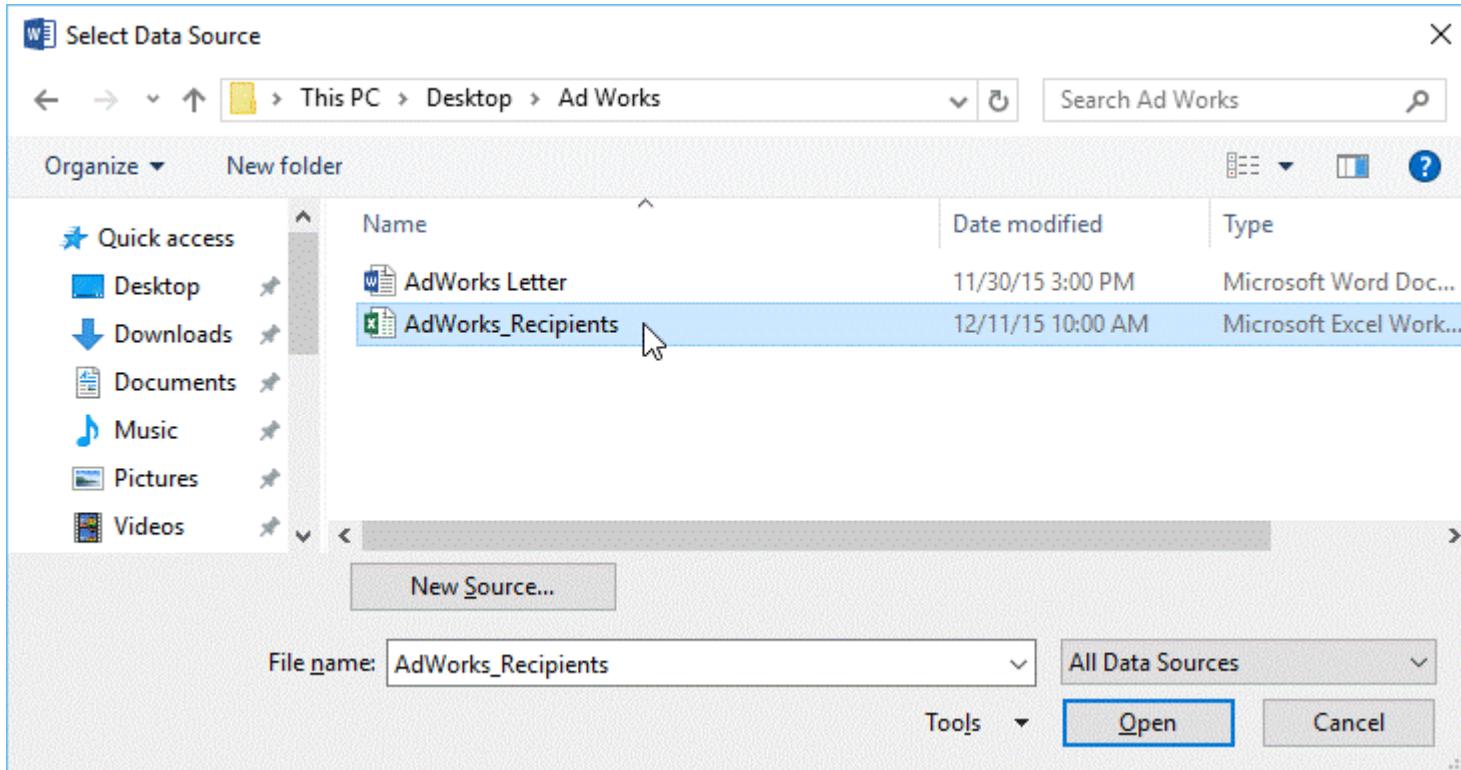
- Mail Merge is a useful tool that allows you to produce:*
- multiple letters;
- labels;
- envelopes;
- name tags;
- more using information stored in a list;
- database;
- spreadsheet.
- When performing a Mail Merge, you will need a Word document (you can start with an existing one or create a new one) and a recipient list, which is typically an Excel workbook.*

*<https://edu.gcfglobal.org/en/word2016/mail-merge/1/>

Text editors – mailings



Text editors – mailings



Name	Description	Modified	Created	Type
Sheet1		12/11/15 10:00:25 AM	12/11/15 10:00:25 AM	TABLE

First row of data contains column headers

OK Cancel

Text editors – mailings

Mail Merge Recipients

This is the list of recipients that will be used in your merge. Use the options below to add to or change your list. Use the checkboxes to add or remove recipients from the merge. When your list is ready, click OK.

Data S...	Last Name	First Name	Title	Address
AdWorks_Recipient...	Albertson	Kathy	Ms.	1024 Lakeview Cir
AdWorks_Recipient...	Brennan	Michael	Mr.	1123 Main St
AdWorks_Recipient...	Davis	William	Mr.	540 W 4th St, Apt 121
AdWorks_Recipient...	Forest	Eliza	Ms.	PO Box 4551
AdWorks_Recipient...	Jones	Dan	Mr.	PO Box 805
AdWorks_Recipient...	Post	Melissa	Ms.	3202 Maplewood Ave
AdWorks_Recipient...	Thompson	Shannon	Ms.	500 Acme Ln, Apt 3C
AdWorks_Recipient...	Walters	Chris	Mr.	436 Church St

Data Source: AdWorks_Recipients.xlsx

Refine recipient list:

- Sort...
- Filter...
- Find duplicates...
- Find recipient...
- Validate addresses...

OK

Mail Merge

Write your letter

If you have not already done so, write your letter now.

To add recipient information to your letter, click a location in the document, and then click one of the items below.

- Address block
- Greeting line...
- Electronic postage...
- More items...

Insert formatted address

When you have finished writing your letter, click Next. Then you can preview and personalize each recipient's letter.

Step 4 of 6

→ Next: Preview your letters
← Previous: Select recipients

The end

**Thank you for your attention!
Any questions?**