

### Digital literacy training

### **Word for Academic Writing**

Formatting your Document 2023

**Mac version** 

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### **Course structure**

This course set consists of three workshops covering those features of Word that are instrumental for working with long documents such as theses. It is recommended, but not necessary, that the training workshops are completed in the following order:

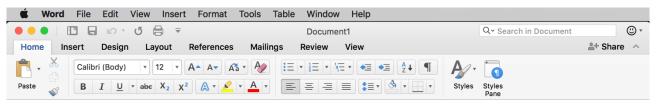
- Formatting your Document
- Maintaining Consistency in your thesis
- Putting your thesis all together

This sequence of training workshops has been developed to emulate the normal process for creating a document. The process followed is to plan the document, create the document structure, create styles, create a document template, create chapters from the template or apply the template to the existing chapters and finally create a master document.

### **Identify components of the Word window**

### The Word top menu

The drop-down text menu



File It is known as Backstage View (where you manage your files: open,

print, close and the advanced features settings).

Edit Find and Replace, Paste special and Paste and match formatting.

View Select various view panes.

Insert Used for inserting new pages, tables, pictures, shapes, headers and

footers, and more.

Format Paragraph, styles and document settings

Tools Proofing, Tracking Changes, Compare and Protect.

Table Table features.

Window Select various window displays.

Help Search and find features.

### The Ribbon

A feature of Word is the Ribbon. The Ribbon is a tabbed bar at the top of the screen, divided into groups of icons (commands).

**Tabs** Activity areas across the top of the ribbon.

**Commands** Commands can be buttons, dropdown lists or a box to enter

information.

Tabs consist of:

Home Commands for formatting documents. Font formatting, paragraph

formatting and styles.

Insert Used for inserting new pages, tables, pictures, shapes, headers and

footers, and more.

Design Themes, Styles and Page Borders

Layout Page Setup (margins & orientation) and Paragraph Settings

References Table of Contents, Footnotes, Citations & Bibliography, Captions,

Index, Table of Authorities

Mailings Commands for creating mail merges.

Review Proofing, Comments, Tracking Changes, Compare and Protect.

View Document views, Ruler, Navigation Pane, Zoom and Macros.

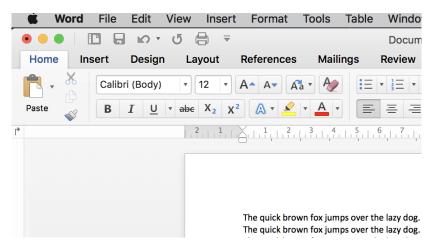
Note: Other Extra Tabs display when certain functions are used. e.g. look for extra

tabs on the right of the Ribbon when working inside a Table (Table:

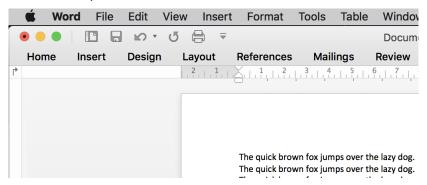
Design & Layout) or SmartArt (SmartArt: Design & Format).

### **Collapse the Ribbon**

For additional viewing space on the screen collapse or minimize the Ribbon by **single-clicking** the active Tab.



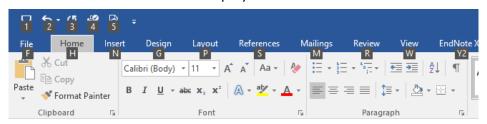
### Ribbon collapsed:

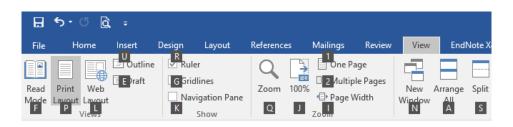


### Ribbon keyboard shortcuts (not available on Mac)

If you prefer using the keyboard, the commands on the ribbon can be accessed in the following way:

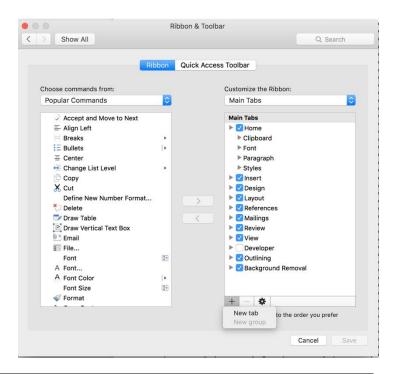
- 1. Press the **ALT** key.
- 2. Press the displayed **character** of the tab you wish to select.
- 3. Press the displayed character of the required command.
- 4. Press **Esc** to remove the displayed characters.





### Create a new ribbon tab

- Word top menu >
   Preferences > Ribbon &
   Toolbar
- 2. Untick any tabs not required.
- 3. Right column of list select plus symbol to create New tab
- 4. Features from left can be added to right side.
- 5. New subgroups can be created.
- 6. The order of Tabs and Groups can be changed by drag and drop orders.



Tip: In the Customise the Ribbon column untick any tabs you want to remove from the ribbon.

### **The Word Screen**

Quick Access Toolbar (QAT) Located on the left of Title Bar. The QAT contains commands that are frequently used, such as Save, Undo, Repeat and Redo. . More commands can be added.



Title Bar

Ruler

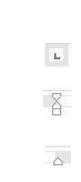
Word opens with a new document -Document 1. The Close, Minimise and Restore buttons for the application are on the left of the Title bar.

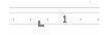


The Horizontal Ruler appears beneath the Ribbon and is also used to set margins and tab stops. To display/hide the ruler choose the View tab. Select the Ruler check box.

The Vertical Ruler displays in Print Layout view. Listed below are the ruler elements:

- Tab marker (Click to choose a different type of tab.)
- Margin and left Indent markers
- Right Indent marker
- Default Tab stops and set Tabs





Document Window The area where text is displayed. A new document window is empty except for the insertion point (a vertical blinking bar).

Scroll Bars

There are two scroll bars, a vertical one to the right of the text window and a horizontal one at bottom of the text window. Use the mouse to scroll through the document. This does not move the insertion point. Click the mouse in the document to reposition the insertion point.

Status Bar

Located at the bottom left of the screen it contains information about the document.

Page 1 of 5 1199 words

Right click the status bar to see a list of **options** that can be displayed.

Word count

Total word count updates as writing and selection of text will perform a detailed word count Page 1 of 5 34 of 1038 words

View buttons

Displayed at the bottom of the document window to the left of the 'zoom' slider.



Click a button to change the view of the document.

Print Layout

Use Print Layout view when working on page layouts or with tables or graphics.

Web Layout

**Web**. It is not intended for documents to print, email or view on screen within Word

Outline

Used only for master documents.

Draft

An option which displays document's text in a large, readable font

Zoom control

The **Zoom** control is at the bottom right corner. It has a slider which can be used to zoom in or out, decreasing or increasing the size of the document display on the screen.



Show/Hide button

Click the **Home** tab to display the **Paragraph** group. Click the **Show/Hide** button to display all nonprinting characters.



Tell button Located on **Word top menu >Help>** Search

takes user to feature searched.



Help button Located on **Word top menu** >**Help**> Word Help.

Help videos youtube.com search for Mac Word (version

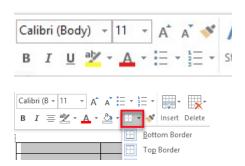
number) and feature help is required e.g. line

spacing or table breaks

### The Mini Toolbar (not available on Mac)

The Mini Toolbar appears when text is selected. It provides shortcuts to some common Word options. Move the white arrow onto the Mini Toolbar to activate these options.

The Mini Toolbar when working within a table contains shortcut to table borders



If you do not wish to use the Mini Toolbar it can be disabled.

- 1. Click the File tab.
- 2. Select Options.
- 3. Select General.
- 4. Remove the tick from **'Show Mini Toolbar on selection**'.

### **Quick Access Toolbar (QAT)**

Add regularly used commands to this toolbar.

- 1. Click the More button on the right of the QAT.
- 2. Click More Commands...
- 3. Click on commands in the 'Choose Commands from' list and <Add> or <Remove> as required.



### Move around a document

The Scroll bar is the most commonly used method for moving around a document. Three other methods are possible.

- Shortcut keystrokes
- Navigation pane

Opening multiple windows also assists in moving between documents or different parts of a document.

### **Keyboard shortcuts**

Listed are some useful keys for navigating a document.

Home Moves the insertion point to the beginning of the current line

End Moves the insertion point to the end of the current line

Ctrl + Home Moves the insertion point to the beginning of the document

Ctrl + End Moves the insertion point to the end of the document

Page Up Moves up a screen

FN + Up Arrow Moves up a page

Page Down Moves down a screen

FN + Down Arrow Moves down a page

FN + F5 Opens 'Go To' dialog

**Tip: Command + y** Re-do can be used for repeating last action when formatting e.g. Spacing After: change to 3pt

support.apple.com/en-au/HT201236

### **Navigation Pane**

The **Navigation** pane is used to quickly navigate through a document.

### **Display the Navigation Pane**

- 1. Activate the View tab.
- 2. **Tick** Navigation Pane.

### **The Navigation Pane tabs**

### Tab 1: headings in your document

Displays text that has been formatted with Styles. e.g. Heading 1.



Navigate through the document.

• Click on the required heading in the Navigation pane.

Use the Navigation pane to move text (not available on Mac)

Drag a heading up or down - All sub headings or text will move with the heading.

### Tab 2: pages in your document

Displays the document pages as a series of thumbnails.

Click on required page to move to it.



### Tab 3: results from your current search

A search can be conducted (from the Search Document box just under the Navigation title bar) from any of the three tabs.

This tab lists the entries that have been found.

The drop-down arrow next to the Search text box on the Navigation pane enables you to navigate your document by

- Graphics
- **Tables**
- Equations
- Footnotes/Endnotes
- Comments

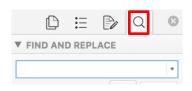
### **Close the Navigation pane**

Click the [x] to Close.

OR

Remove the tick in the View tab > Navigation Pane.



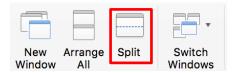


### Work with multiple windows

Viewing two parts of the same document concurrently can simplify copying or moving text.

### Split the document window

- 1. Activate the View tab.
- 2. In the **Window** group, click <Split> (A horizontal line appears in the document.)



3. Move the mouse cursor and click to confirm the position of the split. (Note: It is still just one document – anything done in one window will be seen in the other.)

### Return to a single window

In the View tab > click <Remove split>.

OR

Double-click left mouse button on the split bar

### **Work with multiple documents**

Multiple documents can be opened at the same time. Text can be copied, moved and compared by switching between open documents, or by choosing to display them next to each other on the screen.

### **Switch between open documents**

- 1. Open several documents Activate the View tab.
- 2. Click the <Switch Window> button to switch between open documents by clicking on the document name.

### Display more than one document on the screen

- 1. Activate the **View** tab.
- 2. In the **Window** group click the <Arrange All> button. The screen tiles to display all open documents.



Tip: Use Maximise and Restore buttons to view 1 document or switch to tiled documents.

### Compare documents side by side (not available on Mac)

This feature allows synchronous scrolling of two documents which is useful for comparing two different versions of the same text.

- 1. Open documents to be compared.
- 2. Activate View tab.
- 3. In **Window** group click button to compare their contents.
- 4. Click button to synchronise two documents so they scroll together.

Synchronous Scrolling
OR

CD View Side by Side

5. Click button to reset the documents being compared so they share the screen equally.

Reset Window Position

**Mac:** Minimise and hold green button – release document or program on right or left side of screen and find a second document or program to place next to the first panel.

### **Document formatting**

There are a number of techniques involved when formatting a document. These cover:

- the look of the text
- the structure of the page

### **Character formatting (font)**

There is a variety of features available to enhance the appearance of text in a document.

To apply character formatting to existing text, the text MUST be **highlighted** (selected).

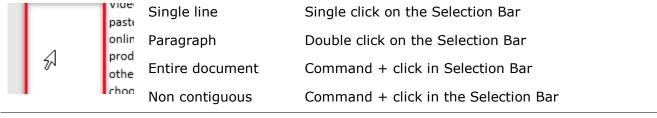
Formatting affects shape, size, style and other visual aspects of characters and can be applied by:

Some character formatting options are displayed on the Word top menu > Font such as: strikethrough/small caps/double underline.

### **Shortcuts for selecting text**

Selecting text with mouse	Single word	Double click within a word
	Paragraph	Triple + click in a paragraph
	Sentence	Command + click anywhere in the text
The Selection Bar is in the left hand margin of the page (it can't be seen). Position the mouse		

over the left hand margin and it will change to an inwards facing arrow.



### Paragraph formatting

A paragraph is a unit of text containing formatting. **Word top menu** > **Format** > Paragraph

The ¶ symbol follows it when <Show and Hide> is turned on. Word stores the paragraph formatting in the paragraph mark.

To apply paragraph formatting just click to leave the cursor anywhere within the paragraph.

Paragraph formatting includes:

- Indents
- Text alignment
- · Line spacing
- Space above and below text

### 

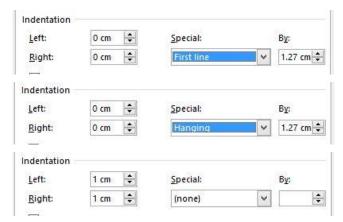
### **Indent text**

Indents define the distance between margins of the document and the left and right side of a paragraph.

The four types of indents

- First line indent
- Hanging indent
- · Left indent and
- · Right indent





Indents are set by doing the following.

- Place insertion point in the paragraph(s) to be indented.
- 2. Drag Indent markers to location on the Ruler.

OR

- 1. Activate the **Home** tab.
- 2. Click on Increase Indent button.

OR

- 1. Word top menu > Format > Paragraph
- 2. Click the **Indents and Spacing** tab to type precise indent.









### **Use the Format Painter**

The <Format Painter> \*\* button in the Clipboard group of the Home tab is used to copy both character and paragraph formatting from one place to another.



- 1. Click in the text which already has the required format.
- 2. **Click** the <Format Painter> button once to copy the formatting of selected text. (A small paintbrush attaches to the cursor.)
- 3. Paste the formatting by **selecting** the text where the copy is required.

Formatting can be copied to multiple locations:

- 1. Click in the text which already has the required format.
- 2. **Double-click** the <Format Painter> button.
- 3. Paste the formatting by selecting each piece of text where the format is required.
- 4. Press the **Esc** key to cancel, or click back on the \* button.

**TIP:** Command + Shift + C copies the formatting of selected text, Command + Shift + V pastes the formatting to new location.

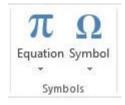
### Insert symbols, special characters and text breaks

In addition to the letters, numbers and symbols shown on the keyboard there are numerous other characters. The type of font chosen will determine the type of symbol or special character that can be inserted.

### Symbols & special characters

### Insert a symbol

- 1. Position the insertion point where the symbol is to be inserted.
- 2. Activate the **Insert** tab.
- 3. Click Advanced Symbol.
- Double-click on the Symbol to be inserted or select it and press <Insert>.
- 5. Click <Cancel> to close the dialog box.

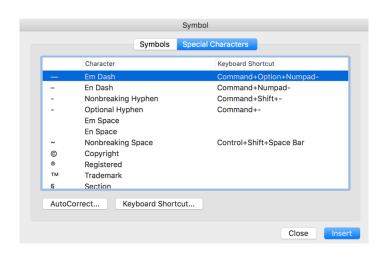




### **Insert special characters**

The **Special Characters** tab provides nonprinting characters as well as some commonly used symbols from the (Normal text) group.

- Position the insertion point where the **Special Character** is to be inserted.
- 2. In the **Symbol** dialog box > Click the **Special Characters** tab.
- 3. **Double-click** on the **Special Character** to be inserted or select and click the <Insert> button.
- 4. **Close** the dialog box.



### **Technique for inserting accented characters** (not available on Mac)

Type character	Key combination
à, è, ì, ò, ù, À, È, Ì, Ò, Ù	CTRL+` (ACCENT GRAVE), <b>let go press</b> the letter
á, é, í, ó, ú, ý Á, É, Í, Ó, Ú, Ý	CTRL+' (APOSTROPHE), <b>let go press</b> the letter
â, ê, î, ô, û Â, Ê, Î, Ô, Û	CTRL+SHIFT+^ (CARET), <b>let go press</b> the letter
ã, ñ, õ Ã, Ñ, Õ	CTRL+SHIFT+~ (TILDE), <b>let go press</b> the letter
ä, ë, ï, ö, ü, ÿ, Ä, Ë, Ï, Ö, Ü, Ÿ	CTRL+SHIFT+: (COLON), <b>let go press</b> the letter

### **Insert Dashes**

One mark of professionally set type is the proper use of **en dashes**, and **em dashes**. Each is a different size roughly equivalent to the width of the lowercase <m> and <n> for the typeface in which they are used.

### To create en dashes (-)

Hold down the **Option** key and press <-> (minus key)

e.g. The meetings will be held October 11-October 15, 2012

### To create em dashes (—)

Hold down the **Option** and **Shift** keys together and press <-> (minus key) on the numeric keypad.

- a word from the preceding clause is being expanded: 'Other countries' official transfers—that is to say, foreign aid, usually on grant or highly concessional terms—have been the major source of funding...'
- to mark off a long list that serves as part of the subject or object of the sentence: 'It is necessary to consider other aspects of efficiency—allocative, technical, locational, technological and scope'
- to mark an abrupt change in the structure: 'His first premise—a vitally important one—is that the macroeconomic performance of these countries...'.

(Crawford School of Public Policy, 2015)

### **Text breaks**

### Line breaks

Line breaks are used to create a manual line break within a paragraph. They are useful when an item in a numbered or bulleted list requires a new line, without a new list item being created when pressing the **Enter** key.

To insert a manual line break use **Shift + Enter**. This is shown in item 1 below, where the word 'Red' appears on the second line of text inside the first list item.

Blue ← Red ¶

2. Green ¶

3. Yellow ¶

### Non-breaking space

A non-breaking space is used to keep words together on the same line.

When needed press Ctrl + Shift + Spacebar instead of pressing the Spacebar.

In the following examples the words (separated by <°>) will not break across two lines. The character <°> is a non-printing character.

- 26°January°2010
- Albert°Einstein

### **Hyphenation**

If a word is too long to fit at the end of a line, Word moves the whole word to the next line.

### **Automatic hyphenation**

With automatic hyphenation turned on MS Word will automatically hyphenate words as needed.

### **Optional hyphen**

An Optional Hyphen can be used to control the break in a word **should it happen to fall at the end of a line**. Where required, press **Command + Hyphen** (not the minus on the number pad). A non-printing hyphen character is inserted in the word, which will determine how the word will break when and if it ends up at the end of a line.

### **Manual hyphenation**

With Manual Hyphenation turned on Word searches for words to hyphenate and displays them in turn. After moving the insertion point to the required location within the word click <Yes> as required.

### **Hyphenation Zones**

Hyphenation Zones are the maximum allowable space between a word and the right margin without hyphenation of the word. To turn on and set Hyphenation Zones, or to remove, do the following:

- 1. Select the text that you want to hyphenate.
- 2. Activate the **Layout** tab.
- 3. In the **Page Setup** group click **Hyphenation**.
- 4. Choose Hyphenation Options to set Hyphenation Zones and to automatically or manually hyphenate the document.

### Layout References Mailings Review Indent In

### Non-breaking hyphen

A non-breaking hyphen is used to keep hyphenated words together if they fall at the end of a line of text.

When needed press Command + Shift + Hyphen.

### **Multilevel numbering (outline numbering)**

In a multilevel numbered list the number format changes according to the list item's level of indention, e.g.

- 1. Australia
  - 1.1. New South Wales
    - 1.1.1. Sydney

### To create an outline numbered list, do the following:

To number existing text.

- 1. Select the paragraph(s) to be numbered.
- 2. Click **Multilevel List** button and select from **List Library**. (Numbers will be applied to the selected text.)
- 3. Click in a paragraph to be **promoted** or **demoted** > click the increase indent or decrease indent buttons.

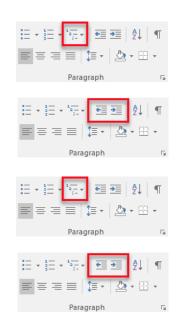
OR

To start a new multilevel numbered list.

- 1. Position the cursor where the numbering is to start.
- 2. Click **Multilevel List** button and select from **List Library**.
- 3. Type the text, press **Enter** key after each list item > press Tab (demote) or Shift+Tab (promote) **before** typing the text.

OR

Click in a paragraph to be **promoted** or **demoted** > click the increase indent or decrease indent buttons.



**Tip:** Click the right mouse button in selected bulleted or numbered text to display shortcut menu.

### **Reveal document formatting**

This is used to check on the formatting specifications that have been used for text and pages.

Word formats documents on three levels: font, paragraph and section.

The Reveal Formatting pane will display details of formatting applied to the document:

1. Styles Pane > Tick Show direct formatting guides



### **Page layout**

A page layout consists of margins, paper size, page orientation, page start and end.

Word automatically creates a new page when there is too much text for one page. Sometimes text needs to be controlled by forcing a page break, eg before a chapter heading.

### **Use breaks**

Two types of breaks are used to structure the document:

Page breaks

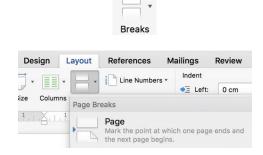
Section breaks

### Page break

- 1. Position the cursor where the page break is required.
- 2. Activate the **Insert** tab.
- 3. In **Pages** group click **Page Break**.

OR

- 1. Activate the **Layout** tab.
- 2. Click <Breaks>
- 3. Choose <Page>
- 4. A code is placed in the document.



Tip: Command + Enter key is a quick way to insert a Manual Page Break in a document.

### Delete a manual page break

• Select the Page Break code and press Delete.

### **Section break**

Section breaks are used to divide the document into different formatting zones. eg. one page to be landscape or to allow different page numbering formatting eg Roman (iii) and Arabic (3).



NOTE: to isolate one page in order to make it landscape, insert two Next Page section breaks – one before and one after.

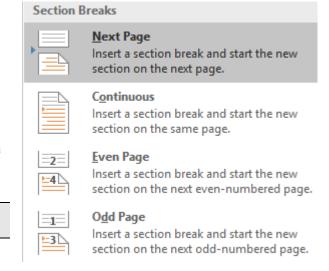
- 1. Position cursor where break is required.
- 2. Click the Layout tab



- 3. Select Section Breaks > <Next Page>.
- 4. A code

is placed in the document.

**Note**: There are other Section Break options in the list.

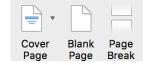


### Add and remove pages

### **Insert a blank page**

Position the cursor where the new page is to be inserted.

- 1. Activate **Insert** tab.
- 2. Pages > Blank Page
- 3. Inserted page appears before cursor location.



### Add and remove a Cover Page

Word has a variety of **Cover Pages** with sample text. A **Cover Page** is always inserted at the beginning of the document regardless of where the cursor is positioned.

### **Add a Cover Page**

- 1. Activate Insert tab.
- 2. Pages > Cover Page
- 3. Scroll to select from Built-In list.



### **Remove a Cover Page**

1. Click the **Insert** tab.

Remove Current Cover Page

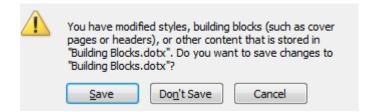
- 2. Pages > Cover Page
- 3. Click to **Remove** at bottom of dialog box.

### Create a customised Cover Page (not available on Mac)

- 1. Type and format the **cover design** > select **all elements** to be included in the saved cover.
- 2. Activate Insert tab.
- 3. Click **Pages** group > **Cover Page**.
- 4. Choose Save Selection to Cover Page Gallery.

If the customised cover page is saved (as below), it will be available for all new documents.

If a customised cover page has been created Word will prompt to save it permanently on closing the program



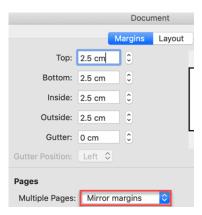
### Configure margins and page setup

To set the orientation, size, margins and layout of pages:

1. Activate the **Layout** tab > Margins

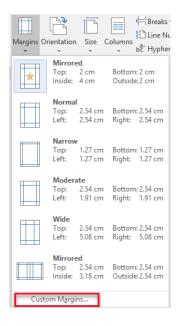
### Set Custom Margins:

Modify the margins by typing in the measurement required, or clicking in the Spin box  $\diamondsuit$  till required measurement is displayed.



(ANU Policy ANUP\_012815)

Select Mirror margins if you intend to print double sided.



### **Tables**

Tables are composed of horizontal rows and vertical columns. Each box is called a cell. Tables can be created in the following ways:

### Insert a table

 Choose Insert tab > Table button > Insert Table... > type settings < OK>.

OR

 Choose Insert tab > Table button > Draw Table. (Pencil tool allows drawing a table.)

OR

- 1. Choose **Insert** tab > Table button.
- 2. **Drag** over the grid for the required number of cells.

### Tips:

The draw table tool was provided to facilitate the creation of custom sized cells. However, this tool can cause users difficulty and it is not recommended. It should only be used to modify an existing table.

When creating a table the number of columns is all that matters because you can add rows by pressing Tab at the end of the last row.

Right-click the mouse button to access a shortcut menu in a table. Changes can be made to cell alignment, text direction and other table properties.

## INSERT DESIGN PAGE LAYO Table Pictures Online Shapes Sr Pictures Insert Table Insert Table... Draw Table... Excel Spreadsheet Quick Jables

### Navigate within a table

- 1. Use Mouse to click in a cell.
- 2. Press **Tab** key to move forward in cell.
- 3. Press **Shift + Tab** to move backward in cells.

### Type text in a table

Click in the first cell > type text > press the Tab key to move to the next cell.

### **Table Tools Contextual Tab**

To change table settings the Table Tools contextual tab must be active.

The cursor <u>must</u> be clicked within a table to see the Table Design category at the top right of the Ribbon. Table has two tabs – Table Design and Layout which are used extensively for modifying the table.



### Format a table

The look and structure of the table are formatted using the Table Design tab. All or part of the table should be selected to indicate customised Borders or Shading.

### **Table Design tab**



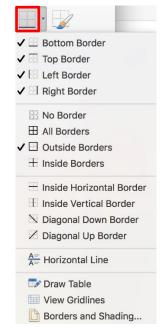
### Select parts of a table using the mouse

To select text	Drag cursor over text.
To select row	Position mouse point in left margin until it is a <b>white arrow</b> pointing up, then click or point to any cell in row and double click.
To select column	Position mouse over top of column until it becomes a <b>stubby black arrow</b> pointing down, then click; drag if you wish to select adjacent columns, or hold <b>ALT</b> anywhere in column and click mouse.
To select entire table	In print layout view <b>click table selection icon</b> • located in upper left of table.

### **Table borders**

A table has a  $\frac{1}{2}$  point border around cells, creating a grid. This border can be removed if desired.

- Select the table > choose Table Design tab > Border Styles drop-down
- 2. Select No borders.



### Structure and size a table

### **Table Layout tab**



### Add and delete rows and columns

- 1. Select a row or column then right click mouse.
- 2. Choose insert row or insert column from shortcut menu.

OR

- 1. Select table or place insertion point in table.
- 2. Choose **Layout** tab on the Table Tools contextual tab.
- 3. Click on the appropriate option in the **Rows and Columns** group.

Select more than one row or column and Word will insert the number of rows or columns selected.

### Delete rows, columns and tables

- 1. Select row or column then right click mouse.
- 2. Choose **Delete row** or **Delete column** or **Cut**.

OR

- 1. **Select** table > Click **Layout** tab.
- 2. Click <Delete> button in the Rows and Columns group.



**Tip:** A table can quickly be deleted by selecting the Table then pressing the backspace key.

### Size rows and columns

### Size columns

Drag mouse pointer over gridline between two columns, it will change to a double arrow; keep mouse button down and **drag** column border.

- Shift + click and drag will maintain the width of the column to the right
- Using **Command + click** and **drag** will make cell to left wider and take space equally from remaining cells
- Sizing can also be done by dragging markers on ruler

Sometimes changing the width of a column has an unexpected result. For example, a single cell width may change rather than the width of an entire column.

With one or more cells selected, any change made to the width of a column only affects the selected cells. However, if nothing is selected, the entire column width will be altered.

### Size rows

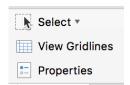
Hover mouse on row border and drag down.

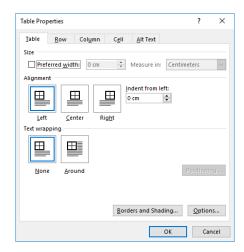
OR

• Choose Layout tab, Cell Size group

Tip: Many table settings can be changed in the Table Properties dialog box.

- 1. Choose **Table Layout** tab.
- 2. Click **Properties** button.





Height: 6.66 cm

Width: 7.52 cm

### Move a row (not available on Mac)

To move a row after creating a table.

- 1. Select row.
- 2. Hold **Alt + Shift** and **up** or **down** arrow keys. (When the row moves past the top or bottom of the table, the row will break free and form a second table.)

### Merge and split tables

### Merge two tables (not available on Mac)

- 1. **Select** the whole table.
- 2. Press **Alt +Shift+ up** or **down** arrow to move the table up or down to join the other table and even embed it inside it. Split a table using the same process.

### Split a table

- 1. **Select** row where split is required.
- 2. Choose **Table Layout** > Split Table.

### Repeat table headings on the next page

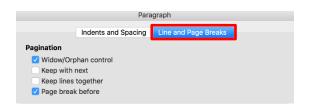
If working with a long table it may be necessary to have heading row(s) repeated. Headings will only be repeated if a **Soft Page** break occurs, that is one that is automatic, **NOT** one the user inserts with **Command+Enter** OR *Insert tab* >*Page*>*Page Break*.

• Select **Row/s** to be repeated > Choose **Layout** tab > Select **Repeat Heading Rows**.

### Add page breaks in tables

Sometimes there is a need to break a table at a certain point. If a hard page break is inserted (Command+Enter) heading rows will not repeat. To solve this problem:

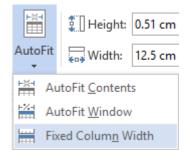
- Select the row that should start on a new page.
- Select Word top menu > Format > Paragraph
- 3. Select Line and Pages Breaks tab.
- 4. Tick Page break before.



### **Table AutoFit options**

When a table is created the default setting is AutoFit to window. To change:

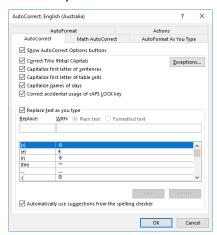
- 1. Select Table or place insertion point in Table.
- 2. Choose **Layout** tab > Select **Cell size group**.
- 3. Select Autofit.
- 4. Choose from the available options.



### **AutoCorrect**

Word contains list of built-in AutoCorrect entries that detect and correct misspelled words and incorrect capitalisation. To customise AutoCorrect in Word, follow these steps:

- 1. Word Top menu > Preferences
- 2. Click the <AutoCorrect > button
- 3. Select AutoCorrect tab.
- 4. Type name for the entry in 'Replace' box. If you selected text or an object in your document, this will appear here.
- 5. Type text to replace entry in 'With' box.
- 6. Click <Replace> button to store entry.
- 7. Click <OK>.



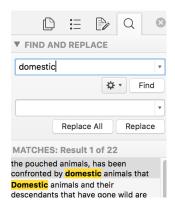
**Tip:** At times an unexpected AutoCorrect entry will appear. An example is when typing (c) the © symbol appears. To revert back to (c) press command + Z or depress the <Delete> key.

### **Find and Replace**

### **Use Find to find text (Navigation pane)**

Use Word's Find feature to quickly locate occurrences of **Text**.

- 1. Activate View tab.
- 2. **Tick** Navigation pane > select Search icon
- 3. Type the search term in the Search Document box. (References to the term are listed both in the Navigation pane and highlighted within the document.)
- 4. Click on a **result** in the Navigation pane to jump to that location OR browse through the results by clicking the **Find** button.



### **Use Find to find other elements**

- 1. Activate the **Navigation pane** as above > Click the **down arrow** at the end of the search box.
- 2. Choose the **required** element. (The results may not display in the pane.)
- 3. Browse through the results by clicking the **Next and Previous Search Result** arrows beside the tab.

### **Use advanced Find techniques (dialog box)**

- 1. Word top menu > Edit > Find > Advanced Find and Replace
- 2. Click <down arrow> to display **Search Options**.
- Type text to search for in 'Find what'.

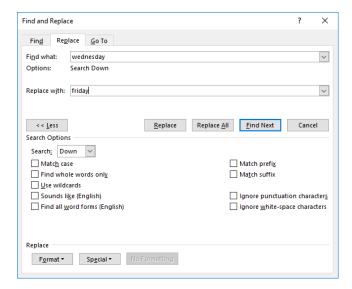
- 4. **Untick** > Highlight all items found in:
- 5. The <Find Next> button is enabled: Click to move to the next occurrence. (This approach finds the results one by one.)
- 6. A message is displayed when there are no more occurrences.
- 7. Press the **Esc** key to close Find and Replace.

**Tip:** You can also use Command + F (Find) to search the current document.

### **Use Find and Replace to change text**

**Replace** displays in a similar box to the **Advanced Find** feature. All occurrences of **Text, Formatting** or **Special Characters** can be replaced. To access the **Replace** command do one of the following:

- 1. Word top menu > Edit > Find > Advanced Find and Replace
- Click <down arrow> to display Search Options.
- Type text to search for in the 'Find what'.
- 4. Type text to replace in 'Replace with'.
- 5. Click <Find Next> to skip a replacement.
- 6. Click <Replace> to control replacement.



7. Click <Replace All> to replace all occurrences. When this option is chosen a message is displayed showing number of replacements.

**Tip:** Take care when using <Replace All> feature as you may replace the wrong text.

### **Description of search options**

Click the <down arrow> button to display the following options:

Click in to enable	Description
Search: Down	Change search direction.
☐ Matc <u>h</u> case	To be case specific.
Find whole words only	Ignore parts of words.
Use wildcards	* replaces any number of characters w* will find any word starting with the letter w.
	? only replaces 1 character w? would find we.
Sounds li <u>k</u> e (English)	Text that sounds like (eg. their and there).
Find all word forms (English)	Locates all forms of the word – not available if <b>Sounds Like</b> or <b>Use Wildcards</b> is ticked.
☐ Match prefi <u>x</u>	Text before word.
☐ Match suffix	Text at end of word.
Ignore punctuation characters	Any punctuation mark.
☐ Ignore <u>w</u> hite-space characters	Ignore space between characters.

### Find and Replace formatting and special characters

For changes to formatting or nonprinting characters:

To Find/Replace formatting:

- 1. Click in 'Find'
- 2. Click <Format> to display list
- 3. Select from list
- 4. Click in 'Replace With'. and choose replacement formatting

Format Special
Font...
Paragraph...

Iabs...
Language...
Frame...
Style...
Highlight

To Find/Replace nonprinting characters:

- 1. Click in 'Find What'
- 2. Click <Special>
- 3. Select from list
- 4. Click in 'Replace With'
- 5. Choose replacement character

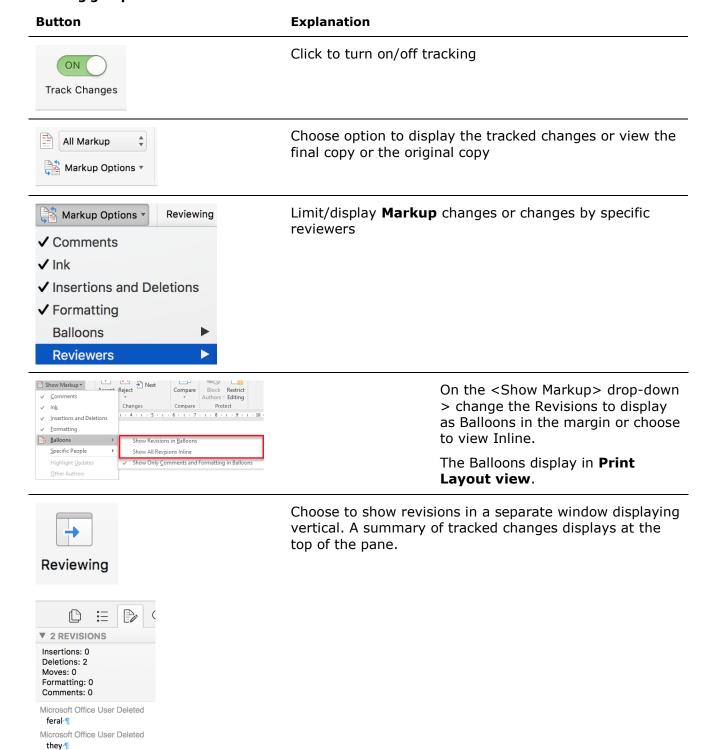
### **Review a document – Track Changes**

Working in a team environment often requires several members to review a document. The Track Changes feature enables the reviewer to keep track of comments and changes made when editing the document.

Activate the **Review** tab to display the groups to work with when tracking changes.

### The Review tab

### **Tracking group**



# Button Explanation Click to Accept a change or click Click to Reject change or click Click to Reject change or click Move to previous change or next change.

### **Comments group**

Button	Explanation
New Comment	Click to insert a comment relating to a selection or cursor position in a document.
Delete	Click to delete a comment.
<b>t</b>	Click to move to previous/next comment.

### View tracked changes while editing

When **Track Changes** is turned on, Microsoft Word uses revision marks to indicate the changes. These changes can be accepted or rejected before the document is finalised.

- 1. **Open** the document to be reviewed.
- 2. Turn tracking on by clicking **Review** tab > <Track changes>.
- 3. Make **changes** to text, graphics or formatting.

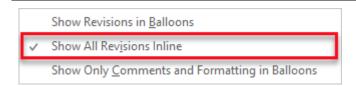
**Note**: Deleted text will not disappear from the page but will be displayed in colour with a line through it. A change bar will be placed in the left hand margin.

### Review tracked changes by a specific reviewer

Click **Markup Options** > **Reviewers** and clear check boxes of reviewer/s not required.

### Choose a different display for the revision marks Markup Options > Balloons

### **Example**



The quick brown fox jumps over the <u>lazy sleepy</u> dog. The quick brown fox jumps over the lazy dog.



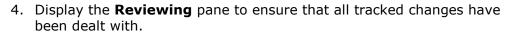
The quick brown fox jumps over the sleepy dog. The quick brown fox jumps over the lazy dog.

Formatted: Font: Bold, Italic
Deleted: lazy-

### **Accept and reject changes**

- 1. Activate the **Review** tab.
- 2. Click Next or Previous.









### **Add comments**

- 1. Click where the comment is to be placed.
- 2. Comments group > New comment.
- 3. **Type** text of comment.

Comments can be viewed inline where the cursor was placed within the page, or as balloons. If inline, hover the mouse over the comment to see the text or switch on the Reviewing Pane. Select Simple Markup from the Show Markup dropdown to enable these options.

### **Balloon**

choose the elements you want from the different galleries. Themes and styles also help keep your document coordinated. When you click Design and choose a new Theme, the pictures, charts, and

SmartArt graphics change to match your new theme. When you apply styles, your headings change to match the new theme. Save time in Word with new buttons that show up where you need them.

A few seconds ago Suggest that this paragraph is shorter

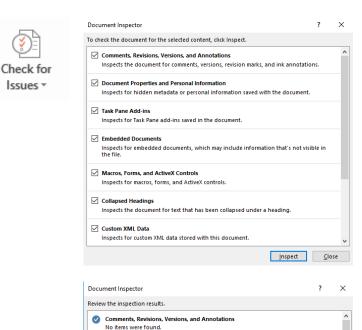
### **Inline**

SmartArt graphics change to match your new theme. When you apply styles, your headings change to match the new theme csi. Save time in Word with new buttons that show up where you need them.

### **Document Inspector** (not available on Mac)

The **Document Inspector** is a feature that checks the document for tracked changes, comments, hidden text and personal information.

- Open the document > activate the File tab.
- 2. Click the **Check for Issues** button.
- 3. Click the <Inspect Document>.
- 4. Check the items to be inspected.
- 5. Click <Inspect>.
- 6. Click to <Remove all>.



### **Cross-references**

A **Cross-reference** informs the reader where to find additional information on a related topic within the open document or another document. Supporting text should be typed for the cross-reference, for example **See** 'heading text' **on page** #.

### **Create a cross-reference**

This example is for cross-referencing text that has been formatted with a Heading style.

given so much attention, and what it could mean to you. This feature has been produced by the Department of the Environment, Sports and Territories and CSIRO see The climate system on page 2.

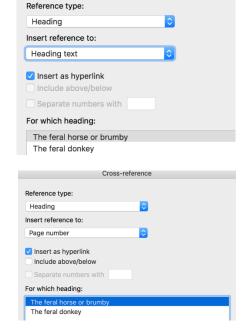
- Click in the page where the cross-reference is required
   type supporting text e.g. 'see'
- 2. Activate the **Reference** tab > click **Cross-reference**



Cross-reference

Cross-reference

- In Reference type > choose a category e.g.
   Heading (a list of headings is displayed below) >
   select the required heading.
- 4. In **Insert reference to** select: Heading text > Find the heading > Click < Insert > .
- 5. Click back on the page after the inserted text and type the text **'on page** '.
- Open the Cross-reference box > change the Insert reference to: Page number > click <Insert>.



### The climate system on page 2.

The above will be the result on the page. The grey shading indicates the fields which can be updated if the title or page reference changes.

### Insert a page number cross-reference to a bookmark

This example is for referencing an existing bookmark.

- 1. Place the cursor where the **Cross-reference** is required.
- 2. **Type** relevant text to accompany the Cross-reference.
- 3. Activate the **Insert** tab.
- 4. In the Links group click Cross-reference.
- 5. From Reference type, choose **Bookmark.**
- 6. From Insert reference to, choose Page Number.
- 7. Select from For which bookmark.
- 8. Click <Insert>.



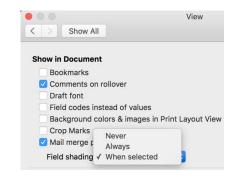
**Tip:** To update all **Cross-reference/s**, select text containing the field, or highlight the whole document Command+A and right click **Update Field**.

### Field Codes

Fields are used as placeholders for data that might change in a document (eg cross-references or table of contents). They are also used to create links and references to other documents or items. Field codes appear between braces  $\{\ \}$ .

### View field shading

- 1. Word top menu > Preferences
- 2. View > Show in document section.
- 3. In **Field shading** list, select one of the following:
  - To make fields stand out, select Always
  - To make fields blend in, select Never
  - To make users aware that they have clicked in a field, select When selected
- 4. Select and close panel.



**Tip:** Activate field shading for EndNote citations and bibliography (see EndNote course).

Note: Field shading will not print.

### **Update fields manually**

If information changes, fields can be updated to produce new field results eg a table of contents if pagination changes.

To update a single field, position the insertion point within the field and right mouse click on the field and choose 'Update Field'.

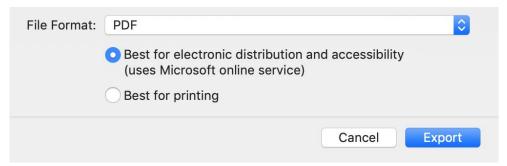
To update all fields in a text selection: Command+A and right click **Update Field** text with **fields** to be updated.

### **Update fields before printing**

To update fields before printing: **Word top menu** > **Preferences** > Print Options > Tick Update fields

### Save as interative pdf

### Save As > PDF > Best for electronic distribution and accessibility > Export



### **Footnotes and Endnotes**

Footnotes and Endnotes consist of three key elements:

- Footnote/EndNote reference
- Footnote/EndNote text
- Footnote/EndNote separator

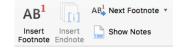
Word automatically applies consecutive numbering to Footnotes and Endnotes.

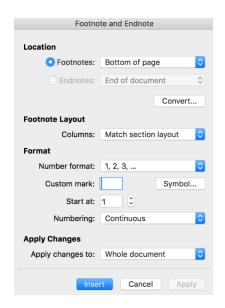
### **Insert footnotes/endnotes**

- 1. Position the insertion point within the text where a footnote reference is required.
- 2. Activate the **References** tab.
- 3. Click **Insert Footnote** or **Insert EndNote** in **Footnotes** group (the cursor moves to the appropriate location).
- 4. Type the text for the footnote.

For more options click the launcher arrow in the Footnotes group:

- 1. Word top menu > Insert > Footnote
- 2. Drop down 1, 2, 3, ... in 'Number format' to change the numbering format
- 3. Spin Start at: 1 from 'Start at' to change start number
- 4. Drop down Numbering: Continuous from
  'Numbering' OR change to if numbering is to restart each Chapter/Section





### **Delete a footnote or endnote**

Delete the **reference number** embedded in the text. This deletes both the number and the associated footnote or endnote reference.

### A guide to maintaining good health while studying at ANU

### Workstation set-up and design

Research has shown that health problems can be avoided by setting up your computer workstation along proven guidelines that suit you as an individual. The following principles apply to all workstations.

### **Desk**

### Sitting Desk

- The desk should be single surface and height adjustable
- If not adjustable, it should have a height adjustable keyboard shelf of sufficient width to accommodate both the keyboard and mouse
- The desk should be adjusted so that the keyboard is located in front of the user when elbows are bent at 90 degrees

Standing Desk / sit-to-stand desktop converters

- The desk should be adjusted so that the keyboard is located in front of the user when elbows are bent at 90 degrees
- Anti-fatigue anti-slip mats are recommended.

### Office chair

- Should be in good condition, meet Australian Standards
- Always adjust the chair so that feet are flat on the floor and your upper legs are horizontal and parallel with the floor

### **Keyboard & mouse**

- Switch the mouse to alternate sides regularly
- Use Keyboard shortcuts to reduce mouse use
- During pauses in keying and mouse work, relax hands in lap or by your sides
- The keyboard should be placed close to the front of the body
- · Place the mouse on the same level as the keyboard
- If using the alphabetic part of the keyboard only, move the keyboard to the right and use the left hand for the mouse
- If using the numeric part of the keyboard, move the keyboard to the left and use the right hand for the mouse
- Learn to touch type to improve efficiency in keyboarding and to keep the head and neck in a comfortable posture facing the monitor

### **Monitor**

- Adjust the contrast and brightness on the monitor to avoid eye strain and avoid glare on the screen
- Position the monitor screen at comfortable eye height (50 mm below the level of your eyes) and an arm's length away from the face
- Always use a document holder either between keyboard and monitor, or beside the monitor
- Avoid holding the head in a bent and/or twisted position while reading documents

### **Laptops**

- Attach an external keyboard and mouse to make it more like a desktop machine.
- Raise the screen to emulate a desktop monitor. Use books or risers to achieve the correct height and distance from the face.
- If available, use the docking station if one is provided.
- Maintain the recommended breaks and regularly vary the sitting posture.
- Use the laptop on the desk only.

### **Exercises**

Static muscle tension and sitting for long periods of time at the computer may cause health problems. Perform the following exercises gently, slowly and regularly during computer work to help stretch and relax muscles and to improve blood circulation. Repeat each exercise every 45 minutes throughout the day!

### **Head and neck**

Gently turn head to left, then to right. Lower chin gently to chest, then raise head until looking straight ahead.

### **Upper back**

Grasp raised arm below elbow. Gently pull elbow towards opposite shoulder.

Repeat with the other arm. Place both arms straight out behind the back and lock fingers together

### **Shoulders**

Roll shoulders forward in a circular motion five times, then reverse direction.

### **Wrists**

Extend arms in front of body. Raise and lower hands. Repeat several times.

Rotate hands in one direction several times, then reverse direction.

### **Hands and fingers**

Form fingers into a fist, then release by spreading fingers wide apart with palm down. Repeat several times.