

Lorem ipsum dolor justo duo dolores et ea rebum. Dolore magna aliquyam erat, sed diam voluptua. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor ui blandit praesent.

Test: consetetur sadipscing elitr

Test 2

1. Do this
2. Do that

- nulla facilisi

- praesent luptatum erat, sed



.jpg (upper image) and .png file (below)



bold and one word *italic* mixed

Bold and *italic*

Escaping Markdown Syntax for: *.file # ~

Tags: `#tag`

Obsidian-Syntax:

<https://help.obsidian.md/syntax>

This is a simple Textbox

Script-size:

$$\begin{vmatrix} a & b \\ c & d \end{vmatrix} = (ad - bc)$$

Standard-size:

$$\sum_{i=1}^n i^2 = \frac{1}{2}n(n+1)$$

Large-size:

$$\frac{\partial u}{\partial t} = p^2 \left(\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial^2 u}{\partial z^2} \right)$$

How to Install? → visit last page!

- This markdown document is typeset for A4 page dimensions

dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua.

text citation Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor ui blandit praesent luptatum zzril delenit augue duis dolore invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua.

This is an inline math expression $e^{2i\pi} = 1$.

Math Formulas	Pictures	Mermaid Diagrams	Codeblocks
LaTeX	5 types	different types	syntax highlighting
inline	+ .gif	mermaid.js.org	

Math Formulas	Pictures	Mermaid Diagrams	Codeblocks
LaTeX	5 types	different types	syntax highlighting
inline	+ .gif	mermaid.js.org	

Table 1: Eirmod tempor ui blandit praesent labore magna aliquyam erat, sed diam tempor ui blandit.

Table 2: Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et aliquyam erat dolor sit amet, consetetur praesent luptatum zzril delenit augue duis dolore invidunt ut labore et dolore magna aliquyam erat sadipscing.

```

public class TreeNode<T> {
    T data;
    TreeNode<T> left;
    TreeNode<T> right;

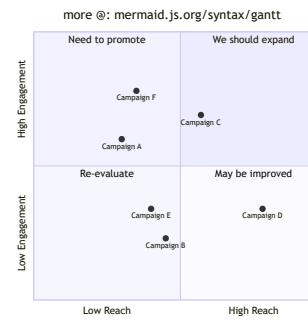
    public TreeNode(T data) {
        this.data = data;
        this.left = null;
        this.right = null;
    }
}

```

Java Code:

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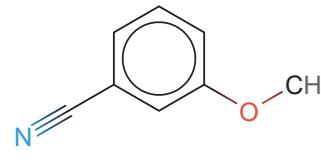
dolore magna aliquyam erat, dolore aliquyam sed diam voluptua.



Mermaid-Diagram: [Mermaid Diagrams Syntax](#)

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labore et dolore magna aliquyam erat, sed diam voluptua. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. Stet clita kasd gubergren, no sea takimata sanctus.



SMILES Chemistry Molecules Graphics: Lore ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. Stet clita kasd gubergren, no sea takimata sanctus est. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam voluptua.

This is a simple footnote^[1]. This is another footnote^[2]. This is a third footnote^[3].

[1] This is the referenced text.

[2] This is the referenced text too.

[3] This is the last referenced text.

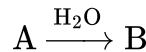
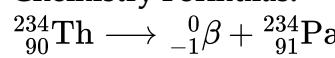
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• This is an inline math expression $e^{2i\pi} = 1$.

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Chemistry Formulas:



A–B=C≡D chem. bonding

$$C_p[\text{H}_2\text{O(l)}] = 75.3 \frac{\text{J}}{\text{molK}}$$

without LaTeX:

$$a^2 + b^2 = c^2$$

H₂O (pure water)

This is a heading 1

This is a heading 2

This is a heading 3

This is a heading 4

This is a heading 5

This is a heading 6

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Picture 1: Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor ui blandit praesent luptatum zzril delenit augue duis dolore invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua.



Math formula sizing is realized by using standard *LATeX* syntax:

\tiny, \scriptsize, \small, \large or \huge within the math environment.

Tiny:

$$\begin{vmatrix} a & b \\ c & d \end{vmatrix} = (ad - bc)$$

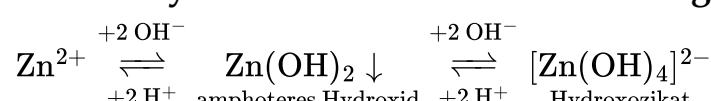
Small-size:

$$\sum_{i=1}^n i^2 = \frac{1}{2}n(n+1)$$

Huge-size:

$$\frac{\partial u}{\partial t} = p^2 \left(\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial^2 u}{\partial z^2} \right)$$

Chemistry Formulas with mhchem Package: [mhchem Syntax](#)



This is a heading 1

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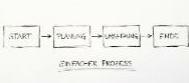
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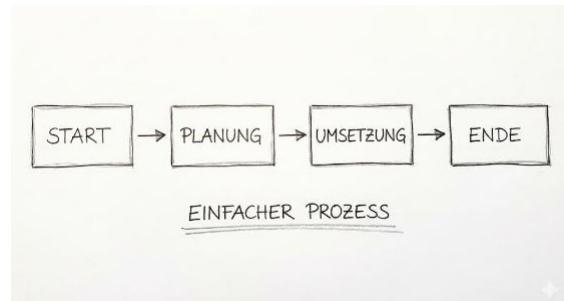
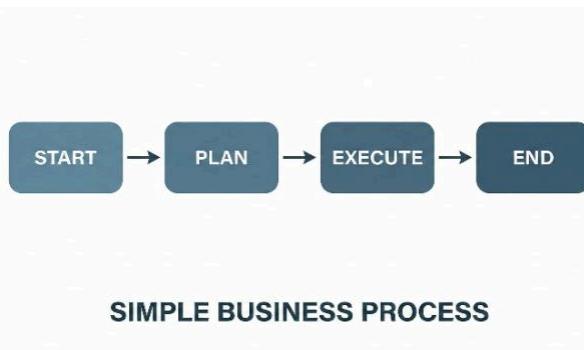
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- Supported: .gif .webp .bmp & .svg



SIMPLE BUSINESS PROCESS



SIMPLE BUSINESS PROCESS



SIMPLE BUSINESS PROCESS

How to install an commercial-community plugin, you bought?

- Create folder "cornell-notes" & unpack the .zip into it: main.js, styles.css, data.json & manifest.json
- Navigate to the Obsidian App plugins folder structure and copy folder with those 4 files in it to: "C:\...\Obsidian\Data\Obsidian Vault\plugins\cornell-notes"
- In Obsidian App Settings: activate community plugins + in the installed section: activate this "Cornell Notes" extension. Restart Obsidian!
- Recommended Tutorial: [Brandon Boswell - How to Manually Install an Obsidian Plugin](#)

get files showcasing the capabilities & syntax of the extension → use it:

- [Download 3 files](#): PNG_Image.png, JPG_Image.jpg and Cornell_Note_example.md
- Paste them into your vault, same folder: "C:\...\Obsidian\Data\Obsidian Vault\my_files"

This Obsidian App extension for Cornell Notes is supporting:

- A4 (210 by 297 mm) which was used to create this note / .pdf file and
- US Letter (8.5 by 11 inches)

And it has some special tricks up its sleeve...

- It's able to create .pdf files with textlayer or without (via Save html or Print / PDF).

extra info: A .pdf file with text layer has embedded, selectable, searchable text, makes it "born-digital" or OCR'd for full functionality, while a .pdf without a textlayer is essentially an image.

Cornell Note Sheet dimensions^[4]:

1 inch = 2.54 cm = 25.4 mm

- 2.5 inch = 63.5 mm (cues width)
- 6 inch = 152.4 mm (notes width)
- 2 inch = 50.8 mm (summary height)

^[4] according to Walter Pauk (page format: US Letter)

^[5] Euler identity

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- This is an inline math expression $e^{2i\pi} = 1$ ^[5].

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