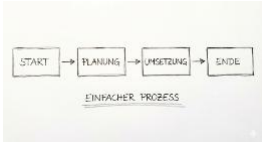


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- ☐ Test: consetetur sadipscing elitr
- ☐ Test 2

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

Lorem ipsum

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 dui 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 | |

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

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

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

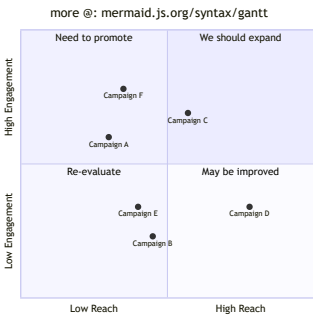
delenit augue dui dolore invidunt ut labore et dolore magna aliquyam erat sadipscing.

Java Code:

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

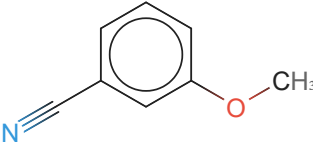
    public TreeNode(T data) {
        this.data = data;
        this.left = null;
        this.right = null;
    }
}
```

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Mermaid-Diagram: Mermaid Diagrams Syntax

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SMILES Chemistry Molecules Graphics: 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 est. Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam voluptua.

This is a simple footnote^[1]. This is a 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.

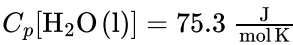
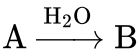
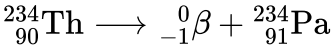
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- This is an inline math expression $e^{2i\pi} = 1$.

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Chemistry Formulas:



without LaTeX:

a² + b² = c²

H₂O (pure water)

This is a heading 1

This is a heading 2

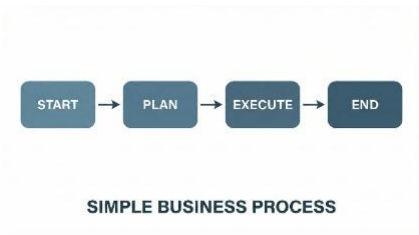
This is a heading 3

This is a heading 4

This is a heading 5

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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 dui dolore invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua.

Math formula sizing is realized by using standard *L^AT_EX* syntax:

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

Tiny:

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

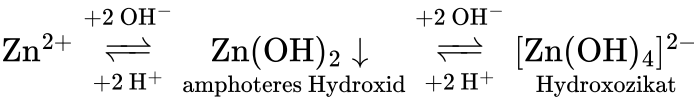
Small-size:

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

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](#)



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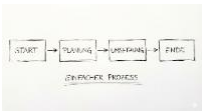
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Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua.

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



SIMPLE BUSINESS PROCESS



SIMPLE BUSINESS PROCESS



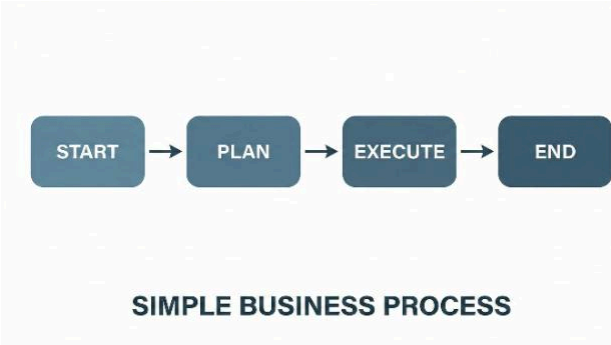
SIMPLE BUSINESS PROCESS

Cornell Note Sheet dimensions^[4] :

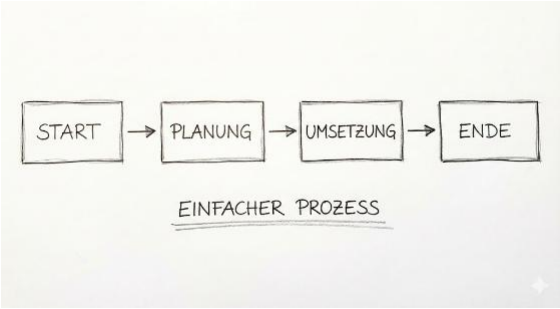
- 1 inch = 2.54 cm = 25.4 mm
- 2.5 inch = 63.5 mm (cues width)
- 6 inch = 152.4 mm (notes width)
- 2 inch = 50.8 mm (summary height)

^[4] according to Walter Pauk (page format: US Letter)
^[5] Euler identity

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



Picture 1: Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor ui blandit praesent luptatum zzril delenit augue dui dolore invidunt ut 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.



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INFO

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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\.obsidian\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.

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

Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at vero eros et accumsan et iusto odio dignissim qui blandit praesent luptatum zzril delenit augue dui dolore te feugait nulla facilisi amat.