PHILOSOPHY AND HISTORY OF SCIENCE WITH COMPUTATIONAL MEANS

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Markdown

After you have installed GitHub Desktop and cloned the repository of our seminar, you will see that you also need a program for editing text. "Atom" is a text editor developed by GitHub. The most popular text editor is "Sublime Text." There are many more, so choose the one you like most. In terms of writing documents, markdown is a simple language that is very useful. The extension ".md" in all the readme files on GitHub shows the use of markdown markup. The most user-friendly markdown editor is "Typora" because you can access many of the following features with a right- and a left-click. Also, you can export to HTML, PDF, Word, Open Office, and lots of other formats. There are also many markdown editors, so again the choice is yours.

Syntax

Emphasis

```
- text
- *text*
- **text**

This is *italics* and _with underscores_.
This is **strong emphasis** and __with underscores__.
This is combined with _asterisks_** and _underscores_**.
This is ~~strike through~~.
```

- text
- text
- text

This is *italics* and *with underscores*.

This is **strong emphasis** and **with underscores**.

This is combined with *asterisks* and *underscores*.

This is strike through.

Lists, Enumeration

```
1. Think
2. Act

* Aristotle
* Plato
    - Socrates

- Berries
    1. Strawberry
    2. Blueberry
    3. Raspberry
```

- 1. Think
- 2. Act
- Aristotle
- Plato
 - Socrates
- Berries
 - 1. Strawberry
 - 2. Blueberry
 - 3. Raspberry

Headings, Parts, Sections

```
# heading 1
## heading 3
#### heading 4
##### heading 5
##### heading 6

As another option:
heading 1
======
heading 2
-----
```

Links

The text in the square brackets is optional.

```
Some [linked text](https://imisstheoffice.eu/).
```

Superscript and Subscript

E=MC²

E=MC²

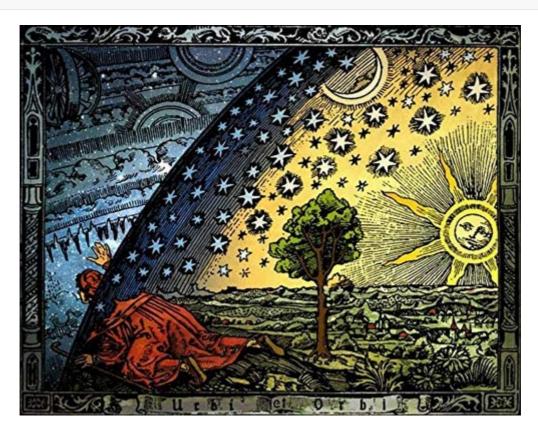
Plants need CO₂

Plants need CO₂

Images

It is recommendable that you have a sub-directory to store the images, and that is your path.

![alt text](/path/img.jpg "Title")



Tables

The dashes are used to create the headers. There must be at least 3 dashes. Pipes seperate each column. The outer pipes are optional.

Α	В	С	D	E
1	2	3	4	5
a	b	С	d	е

Blockquotes

> Man kann nämlich in der Sache selbst _objektive_ Recht haben und doch in den Augen der Beisteher, ja bisweilen in seinen eignen, Unrecht behalten. Wann nämlich der Gegner meinen Beweis widerlegt, und dies als Widerlegung der Behauptung selbst gilt, für die es jedoch andre Beweise geben kann; in welchem Fall natürlich für den Gegner das Verhältnis umgekehrt ist: er behält Recht, bei objektivem Unrecht. Also die objektive Wahrheit eines Satzes und die Gültigkeit desselben in der Approbation der Streiter und Hörer sind zweierlei. (Schopenhauer)

Man kann nämlich in der Sache selbst *objektive* Recht haben und doch in den Augen der Beisteher, ja bisweilen in seinen eignen, Unrecht behalten. Wann nämlich der Gegner meinen Beweis widerlegt, und dies als Widerlegung der Behauptung selbst gilt, für die es jedoch andre Beweise geben kann; in welchem Fall natürlich für den Gegner das Verhältnis umgekehrt ist: er behält Recht, bei objektivem Unrecht. Also die objektive Wahrheit eines Satzes und die Gültigkeit desselben in der Approbation der Streiter und Hörer sind zweierlei. (Schopenhauer)

Footnotes

```
Here is a footnote reference, [^1] and another. [^longnote]
[^1]: Here is the footnote.
```

Here is a footnote reference, ¹ and another.[^longnote]

Horizontal Rule

```
Type --- or *** to get Horizontal Rules.
```

Code Spans

```
`<code>` spans are delimited by backticks.
You can include literal backticks like `` `this` ``.
```

1. Here is the footnote.<u>←</u>