

# Interactive Tutorial 1: Markdown

## Working with Markdown

Press `Ctrl + Shift + M` to open a formatted preview on the right.

## Basic Text

Write two sentences about yourself, each in a different paragraph.

My name is Janak.

I love fruit snacks, the Marvel Cinematic Universe, Star Wars, chess, and other very nerdy stuff.

## Headers

Make a 3rd level header with your name:

Janak Shah

## Emphasis

Write 4 of your favorite words using each type of emphasis:

*star* **fantastic** *engineering* ~~exxon~~ knows

## Lists

Make an ordered list of 3 things you hope to achieve this semester, and elaborate on them with sub items. Then, make an unordered list of 3 classes that you're taking this semester:

1. Determine a viable Langmuir model
2. Be able to run more tests and optimize the waste stream
3. Potentially publish

## Links

Chemical Engineering is a fantastic major that combines math, physics, chemistry, and biology to design processes to produce, transport, etc... chemicals and energy.  
[ChemE Cornell](#)

## Images

Insert the Cornell seal image with:

1. A relative file path(/Images/avengers-infinity-war-thanos-soul-stone-1105696-1280x0.jpeg)
2. A URL [My boy Thanos](#)

## Code Formatting

Put the name of this file in an in-line (single backtick) code format.

```
Interactive-Tutorial-1-Markdown.md
```

Put the following text in a Python-formatted code block:

```
def foo():  
    print("Particles of a feather...")  
    print("...floc together!")
```

# Tables

Create a table listing your 3 favorite animals, books, and places on campus. Use a different alignment for each column.

Header One	Header Two	Header Three
Giraffe	Harry Potter	Olin Hall
Koala	Tale of Two Cities	Upton Hall
Dog	Scientific Papers	Hollister Hall

# Blockquotes

Write your favorite quote. It must be attributed to Albert Einstein.

E = mc<sup>2</sup>

# Horizontal Rules

Add a horizontal rule:

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# LaTeX Formatting

Copy the equation towards the end of the [Markdown tutorial](#) and paste it here:

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