Simple Sample

My Name

September 17, 2024

1 Hello World!

Hello World! Today I am learning LATEX. LATEX is a great program for writing math. I can write in line math such as $a^2+b^2=c^2$. I can also give equations their own space:

$$\gamma^2 + \theta^2 = \omega^2 \tag{1}$$

If I do not leave any blank lines IaTeX will continue this text without making it into a new paragraph. Notice how there was no indentation in the text after equation (1). Also notice how even though I hit enter after that sentence and here \downarrow IaTeX formats the sentence without any break. Also look how it doesn't matter how many spaces I put between my words. (Guenther et al., 1995)

For a new paragraph I can leave a blank space in my code.

References

Guenther, A., Hewitt, C. N., Erickson, D., Fall, R., Geron, C., Graedel, T., Harley, P., Klinger, L., Lerdau, M., Mckay, W. A., Pierce, T., Scholes, B., Steinbrecher, R., Tallamraju, R., Taylor, J., and Zimmerman, P.: A new global model of natural volatile organic compound emissions, Journal of Geophysical Research: Atmospheres, 100, 8873–8892, https://doi.org/10.1029/94JD02950, guenther_et_al_1995, 1995.