

Sample LaTeX Document

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1 Here is a Section Header

Here is some document text. And here is an *emphasized* word, as well as a **boldfaced** word. If I wanted to start a new paragraph, I would just insert a blank line in to the LaTeX document.

Like so. Note that LaTeX ignores extra white space — if I had inserted *two* blank lines in between this and the last paragraph, LaTeX would have ignored it. LaTeX would also ignore any extra spaces in between my words: if I wanted extra spaces I would need to tell LaTeX to insert a non-breaking space by inserting a “ ~ ”. Here is a sentence with extra spaces inserted.

2 Here is Another Section Header

Okay, now I’ve started another section. Note that LaTeX automatically numbers these sections for you.

Hmmmm...what else can we show you here? How about a footnote? Those are quite easy to insert.¹

We can also easily insert a list:

- Here is an item on our list.
- And here is another.
- And another

Quite fun. Okay, I suppose I will end this sample LaTeX document. Please also see the finished .pdf file — and see how beautiful this document turns out to be!

¹See? How easy is that?!