

# 1 Text Modifiers

Try typing:

- `\emph{}`  
for italics
- `\textbf{}`  
for bold
- `\textsc{}`  
for small caps

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## 2 L<sup>A</sup>T<sub>E</sub>X Math

Math can be delimited by \$ signs, or in special math environments! Lets try doing *inline math*, *display style math*, and a *multiline* math environment.

### 2.1 Doing Math

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Our Hypothesis can be defined as:

### 3 Tables

Table 1: A table

Item		
Animal	Description	Price (\$)
Gnat	per gram	13.65
	each	0.01
Gnu	stuffed	92.50
Emu	stuffed	33.33
Armadillo	frozen	8.99

### 4 Figures



Figure 1: The SMU Logo

### 5 Cross Referencing and Table of Contents!

In Table 1 we see something.

In Figure 4, we see another thing

### 6 Citations

This was a work of spending hours combing through the knitr [1] documentation

### References

- [1] Xie, Y.: knitr: A General-Purpose Package for Dynamic Report Generation in R (2018), <https://yihui.name/knitr/>, r package version 1.20