Lab1-FirstFile

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R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.
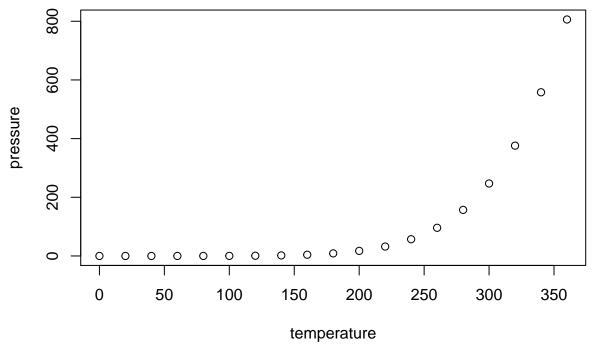
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(cars)
```

```
##      speed           dist
##  Min.   : 4.0   Min.   :  2.00
##  1st Qu.:12.0   1st Qu.: 26.00
##  Median :15.0   Median : 36.00
##  Mean   :15.4   Mean   : 42.98
##  3rd Qu.:19.0   3rd Qu.: 56.00
##  Max.   :25.0   Max.   :120.00
```

Including Plots

You can also embed plots, for example:

Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot. *What happens when you surround text with one-star pairs?*

What happens when you surround text with two-star pairs?

What happens when you surround text with three-star pairs?

1. Start typing this list. Note there are two spaces between the period and the word "Start".
2. Type the second line of the list
3. What happens if I type step 3 as another step 1?

- What does this star at the beginning do?
- Visually, it's similar to the numbered list.

1. What happens if we nest a list?
    1. Type four spaces, then type the number
    2. Did this do what you expected?
2. What if we contine the numbers this way?
    - What happens if we indent using stars?
    - Let's add another one for good measure.
        - Can we get another level of nesting?