Emphasis

italic

italic __bold__

bold

Headers

Header 1
Header 2
Header 3

Lists

Unordered List:

* Item 1

* Item 2

+ Item 2a

+ Item 2b

Ordered List:

1. Item 1

2. Item 2

3. Item 3

+ Item 3a

+ Item 3b

R Code Chunks

R code will be evaluated and printed

```{r}
summary(cars\$dist)

summary(cars\$speed)

. . .

#### Inline R Code

There were `r nrow(cars)` cars studied

#### Links

Use a plain http address or add a link to a phrase:

http://example.com

[linked phrase](http://example.com)

# **Images**

Images on the web or local files in the same directory:

![](http://example.com/logo.png)

![optional caption
text](figures/img.png)

# **Blockquotes**

A friend once said:

> It's always better to give

> than to receive.

#### **Plain Code Blocks**

Plain code blocks are displayed in a fixedwidth font but not evaulated

. . .

This text is displayed verbatim  $\ / \$  preformatted

### **Horizontal Rule / Page Break**

Three or more asterisks or dashes:

\*\*\*\*

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#### **Tables**

First Header | Second Header
----- | -----Content Cell | Content Cell
Content Cell | Content Cell

Reference Style Links and Images

#### Links

A [linked phrase][id].

At the bottom of the document:

[id]: http://example.com/ "Title"
Images
![alt text][id]

At the bottom of the document:

[id]: figures/img.png "Title"

### **Manual Line Breaks**

End a line with two or more spaces:

Roses are red,

Violets are blue.

# Miscellaneous

superscript^2^

~~strikethrough~~