

## Paragraphs and Line Breaks

- ★ Para = one or more consecutive lines
- ★ Empty lines = end of paragraph
- ★ > 2 spaces at EoL = HTML line break

## Headers

- ★ # This is an H1
  - ★ ## This is an H2
  - ★ ##### This is an H6
- Alternative: ==s for H1, --s for H2

## Emphasis

- ★ \*This is an `<em>*` and `_so` is this\_
- ★ \*\*This is a `<strong>**` and `__so` is this\_\_
- ★ Use same closing marker as opening
- ★ Emphasis possible in middle of word
- ★ \\* or \\_ for a literal \* or \_

## Blockquotes

- ★ Prefix > for each blockquote line...  
... or even hard-wrapped paragraph
- ★ Additional > for nested blockquotes
- ★ Blockquotes can contain Markdown

## Images

- ★ ![Alt text](URL "Title")
- ★ ![Alt text][id]  
[id]: URL "Title"
- ★ See syntax for Links

## Links

Inline

- ★ This is [an example](http://example.com/) link
- ★ This is [example](http://example.com/ "Title") with a title

Reference

- ★ This is a [reference link][id] with an id [id]: http://example.com/ "Title"
- ★ This is a [reference link][] without an id [reference link]: http://example.com/ (Title)

- ★ Link id can be letters, numbers, spaces, and punctuation
- ★ Link id is case-insensitive
- ★ In ref links, link definition can be indented up to 3 spaces
- ★ In ref links, use parentheses, single or double quotes for title
- ★ In ref links, link URL can be surrounded by < >
- ★ In ref links, title can be on separate line with indentation
- ★ In ref links, link definitions can appear anywhere in document

## Lists

Unordered	Asterisks, pluses & hyphens interchangeably	+ Red * Green - Blue
Ordered	Numbers, not necessarily sequential. Always start with 1.	1. Red 1. Green 1. Blue

- ★ List marker must be followed by 1/more spaces or a tab
- ★ List marker can be indented upto 3 spaces
- ★ Hanging indent supported but not required
- ★ Blank lines between list items implies paragraph
- ★ Paragraph start must be indented by 4 spaces or a tab
- ★ To avoid unintended list numbering (e.g: 1986. What a great season) backslash the period (1986\. What a great season).

# Markdown

➔ <http://daringfireball.net/projects/markdown/>  
Cheat sheet from: [Ahren Code](#) ➔ <http://ahren.org/code/>

## Code Block

- ★ Indent code by 4 spaces or 1 tab
- ★ One level indentation will be removed
- ★ & and <, > are automatically HTML'ised
- ★ Markdown not usable in code blocks

## Code Spans

- ★ Use backticks around code: ``printf()``
- ★ Use multiple backticks for literal backtick: ```ls `date+%h` | wc -l```
  - \* Use space if literal backtick is at start of code span: ``` ` ` ```

## Miscellaneous

### Horizontal Rule / Line

3 or more asterisks, hyphens or underscores

### List with embedded Blockquote

Indent > delimiters:

- \* A list item with a blockquote:  
> This is a blockquote

### List with embedded Code block

Indent code block 8 spaces or two tabs:

- \* A list item with a code block:  
... some code ...

### Automatic Links

- ★ Use <, > for auto-linking URLs
- ★ Use <, > for auto-linking email addr
- ★ Email text is auto obscured (somewhat)

### For all else use HTML markup

- ★ blank lines around block level elements
- ★ no indentation for tags
- ★ no Markdown inside HTML blocks