Cheatography

Vim Cheat Sheet
by s_dolan (Nuggles) via cheatography.com/19391/cs/2511/

Navigation - Basic

h	move left
l	move right
j	move down
k	move up

Navigation - Word

e	end of current word
b	previous word
w	next word
Can use caps to use \S instead of \w as boundary	

Number Power!

[number][movement]	Same as pressing [movement] [number] times
[number]i[text] <ESC>	Insert [text] [number] times

Navigation - Screen

ctrl + d	move down a half screen
ctrl + u	move up a half screen
gg	move to top of file
G	move to bottom of file
NG	move to Nth line

Navigation - Search

/[pattern]	next occurrence of [pattern]
?[pattern]	previous occurrence of [pattern]
*	next occurrence of word under cursor
#	previous occurrence of word under cursor

Navigation - Special

t{char}	move before {char}
f{char}	move onto {char}
%	move to matching parentheses
0	move to start of line
$	move to end of line

Visual Modes

v	select from cursor begin to end by character
V	select from cursor begin to end by line
<CTRL>v	select from cursor begin to end by column, character

Commands - Regex

:%s/pattern/txt/	replace first pattern of each line with 'txt
:%s/pattern/txt/g	replace each pattern of each line with 'txt'
:%s/pattern/txt/gc	confirm replace of each pattern of each line with 'txt'
'/' used above is only a sample, and can be any character (:s@foo@bar@)	

Commands - Basic

:w	save
:q	quit
:wq	save and quit

Commands - Inserting Text

a	append text after cursor
A	append text at end of line
i	insert text before cursor
I	insert text at beginning of line
o	begin new line below cursor
O	begin new line above cursor

Commands - Changing Text

r	replace character under cursor
R	enter insert mode and replace characters
c{navigation}	change until {navigation}

Commands - Deleting Text

x	delete character after cursor
X	delete character before cursor
dd	delete line
D	delete to end of line

Commands - Copying Text

y{motion}	yank {motion} text
yy	yank line
p	put text after cursor
P	put text before cursor