Turning the microphone on and off (1.1)
Speech On/Off
Microphone Off
Correcting misrecognitions, training words and vocabulary (1.3, 1.4, 1.5)
Nope
Nope <any words on the screen>
NatSpeak/This Train/Vocabulary
NatSpeak Recognition (shows what NatSpeak has heard)
Accessing NatSpeak and UC Menu Items (1.6, 1.9)
UC/Rulers/NatSpeak Menu
UC/Rulers/NatSpeak <menu item or dialog box>
Correcting more quickly (1.10)
1-20 Down 1st-20th Word/Letter
Opening and closing programs (2.1, 2.2, also 5.1)
<standard program> Open/New/Close
[Standard programs: Access, Acrobat, Address Book, Base, Calc, Calculator, Draw, Dreamweaver, Emacs, Eudora, Excel, (Outlook) Express, Filezilla, Firefox, Google Desktop, Illustrator, InDesign, Impress, Internet (Explorer), iTunes, Math, (Windows) Media Player, Netscape, Notepad, Outlook, PageMaker, Photoshop, Picasa, PowerPoint, Project, Quark, QuickView, Quicken, Solitaire, Thunderbird, Visio, Visual (Studio), Windows (Explorer), Word, WordPad, Writer] Note: words in parentheses are for reference only.

## Win(dow) Back/Forward/Recent

start <any program name in your Start menu>
Accessing and working with windows, including Taskbar and Tray (2.3)
Win(dow) Min(imize)/Max(imize)/Restore/Close
Window/Tray 1-20
Screen Clear

Sizing and moving Windows (2.4, 2.5, 2.6)
Size 1-100 By 1-100 (• By 1-100)
Window 1-100 By 1-100
Navigating the Windows operating system (2.7, also 3.1, 3.2, 5.1)
Start/Mouse/Cursor Menu
Control/Printers/Local Open
Volume/Sound/Backup/Disk/Character Box/Computer Open
Event/Performance/Services/System/Run/Task/Taskbar Open

Closing and saving windows or documents in one step (2.9, 2.10)
Win(dow)/Doc(ument) Close Yes/No/Times 1-10
Turning speech on or off and changing windows at once (2.15, 2.16, 2.17)
Speech On • <standard program name> Open/Close
Speech On • Window 1-20
<standard program name> Open/Close • Speech Microphone Off Window 1-20 • Speech/Microphone Off

Opening menus and pressing keys (2.18, 2.19, 2.20)
Tray (Right) 1-20 a-z (a-z) (Enter)
Tray (Right) 1-20 (•1-200) Up/Down (• Enter)
Cursor/Mouse/Start Menu a-z (a-z) (Enter)
Cursor/Mouse/Start Menu (•1-40) Up/Down (• Enter)
Navigating menus and dialog boxes - (3.1, 3.2, 3.3, 2.7, 6.9, 7.1)
Under <1-3 letters, numbers, or symbols> (• Enter)
Letter <1-4 letters>
[a-z: alphabet letters or Alpha (Apple), Bravo, Charlie, Delta, Echo, Foxtrot, Golf, Hotel, India, Juliett, Kilo, Lima, Mike, November, Oscar, Papa, Quebec, Romeo, Sierra, Tango, Uniform, Victor, Whiskey, Xray, Yankee, Zulu]
(Navigating menus and dialog boxes con'd)

## 0-9 Short

1-40 Control/Shift/Shift Control Tab
Space (toggle checkbox)
Alternate Down (toggle drop-down list)
Escape
Cancel

Clicking, placing and moving the mouse arrow (4.1, 4.2, 4.3, 4.4)
Touch
Touch Twice
Touch Right
Rulers Open/Close
0-100 By 0-100 (Touch Twice/No Touch/Touch Right)
Local 0-100 By 0-100
Mouse 1-100 Up/Down/Left/Right (Touch/Touch Right)
Dragging the mouse arrow (4.5)
Drag 0-100 By 0-100
Drag 1-100 Up/Down/Left/Right
Calling up files and folders $(5.6,5.7)$
UC List
List/Add File/Folder
<any file on the File List> File/Folder
Save To <any folder on the Folder List>

Opening a program and folder at once (5.10)
Windows <Folder List item> Folder
<Standard Programs> <Folder List item> Folder
Hitting command keys and letters (6.1, 6.2, 6.3, 6.4, 6.5, also 3.1, 3.2)
<any command, number or symbol key> Short
Backspace
Enter
Space
Function 1-12
Letter/Cap/Caps <1-4 letters including space>
<any number or symbol> Short/Long
Num Pad <any Num pad key>
spell <1-20 characters including "Cap" characters>
Hitting command keys multiple times (6.6, also 1.2)
1-40 Enter/Space/Tab/Backspace/Delete/Escape
1-200 Left/Right/Up/Down
1-40 Shift/Control/Shift Control/Tab/Undo/Redo
1-40 Alternate Left/Right
Typing letters, numbers and symbols multiple times in a row (6.7)
<any command key, letter, number, symbol> Times 1-100
Function 1-12 Times 1-10
Cap <any letter> Times 1-100
Keyboard shortcuts and navigating menus and dialog boxes (6.9, also 3.3)

Shift/Control/Alternate (or Under) <any key>
Shift Control/Shift Alternate/Control Alternate <any key>
Shift Control Alternate <any key>
Win Key <a-z>
Shift/Control/Alternate (or Under) <any key> <any 1-2 keys>

Hitting 2 to 4 cursor/formatting keys and/or symbols (6.13)
<2-4 cursor/formatting or symbol keys>
Hitting 3 command keys in a row, including multiples (6.17)
(1-10) <multiples command> $(\cdot 1-10)$ <multiples command>
(1-10) <multiples command> $(\cdot 1-10)$ <multiples command> . (1-10) <multiples command>

Positioning the cursor and making new lines and paragraphs (7.1, 7.2, 7.4, 7.5, also 3.1, 3.2, 5.1, 9.3)

Go Before/After <any word, phrase or symbol>
In Before/In After <1-3 characters>

Line/Graph/Screen Up/Down
1-200 Left/Right/Up/Down/Screen Up/Screen (Down)
1-20 Before/After/Line Up/Line (Down)
1-20 Graph Up/Graph (Down)/Graph Space Up/Graph Space
Go Top/Bottom/Home/End
new line/paragraph
Another/Insert Line/Graph

Selecting text (7.6, 7.7, 7.19, also 1.2)
Words <any words>
Words <any words> Through <any words>
Spells <1-3 characters>
Letters <1-4 letters>
Numbers <1-5 numbers>

This Word/Line/Graph/Graph Space/Screen/Document
1-200 Lefts/Rights/Ups/Downs
(Stay) 1-20 Befores/Afters/Lines Up/Lines
(Stay) 1-20 Graphs Ups/Graphs/Graph Space Ups/Graph Spaces
(Stay) 1-200 Screens Up/Screens
1st-20th Letter/Word/Line/Graph
Copying, cutting, pasting, deleting, formatting and undoing (7.8, 7.9)
This Copy/Cut/Paste/Delete/Bold/Italic
All Copy/Cut/Paste/Delete
1-40 Undo/Redo/Scratch
Capitalizing, hyphenating, compounding and underscoring (7.11, 7.12)
Cap/No Caps/All Caps <word>
Cap/Caps <1-4 letters>
Add Caps/No Caps/All Caps
1-20 Hyphenate/Compound/Underscore
Making changes on-the-fly $(7.15,7.16)$

## 1-20 Befores

Resume with
(1-10) <move/remove key> (Cap) a-z
(1-10) <move/remove key> (1-10) <move/remove key> (Cap) a-z
[Move/Remove keys: Home, End, Space, Left, Right, Up, Down, Backspace, Delete]

Selecting the top or bottom portions of or characters, words, lines and paragraphs on both sides of the cursor $(7.17,7.18)$

## Word/Line/Graph Top/Bottom

1-10 1-10 Letters/Words/Lines/Graphs
Moving the cursor and selecting text (7.20)
1-20 <movement word> • 1-20 <selection word>
1st-20th <ordinal word> - 1-20 <selection word>
[Movement words: Left, Right, Before, After, Up, Down, Line Up, Line ( Down), Graph Up, Graph (Down), Graph Space Up, Graph Space, Screen Up, Screen (Down)]
[Selection words: Lefts, Rights, Letters, Befores, Afters, Words, Ups, Downs, Line Ups, Lines , Graph Ups, Graphs, Graph Space Ups, Graph Spaces Screen Ups, Screens]
[Ordinal/partial selection words: Letter, Word, Line, Graph]

Selecting text and cutting, copying, deleting, bolding or italicizing (7.21)
1-20 <selection word> Cut/Copy/Paste/Delete/Bold/Italic
1st-20th <ordinal word> Cut/Copy/Paste/Delete/Bold/Italic Spells <1-3 characters> Cut/Copy/Delete/Bold/Italic

Email: opening, checking, starting, sending, attaching (8.1, 8.3)
Outlook/Express/Eudora/Thunderbird Open/Check/Message
Control $\mathrm{m} / \mathrm{m} / \mathrm{m}$, Control Shift t (checks)
Control $\mathbf{n} / \mathbf{n} / \mathbf{n} / \mathbf{m}$ (new message)
Control Enter/Enter/e, Under fd (sends)
Under i a/il, Control h, Under ft f (attaches)
Using your Nickname List $(8.4,8.5)$
List/Add Nickname
<email program name> <1-4 Nicknames>
<email program name> <Nicknames> CC <Nicknames>
Bringing up a Web site and using the Site list (9.1, 9.2)
Firefox/Internet Open/New
Under d (or Under Delta) (address bar)
List/Add/This/Word Site
<any site on the Site List> Site
Navigating Web sites using any browser (9.3)
(1-40) Alternate Left/Right (back or forward by page)
Alternate Home (homepage)
Control h (or Control Hotel) (history)
Control t (or Control Tango) (new tab)
Control/Shift Control Tab (back or forward by tab; Firefox, IE7 only)
Firefox, IE: Tab and link control (9.5, 9.6)
1-200/<1-9> <1-9> (<1-9>) Go (click link -- Firefox)
Control Insert (toggles link numbers in Firefox)

<link words or phrases> (click link -- IE)
Finding keywords in any program (10.1)
UC/Add Keyword
(Top) Find <keyword> (Wait Repeat 1-20)
Copying to WordPad, the most recent window, or a taskbar window (10.2)
Copy To/Cut To/All Copy To Excel/WordPad/Word/Recent (Stay)
Copy To/Cut To/All Copy To Win(dow) 1-20 (Stay)
Calling up the UC Clipboard files (10.3)
1-20/List 1-20/Alpha-Zulu/Doc 1-20 File
Adding the date and time in any program (10.6)

## Date/Time Short/Long/Short 1/Short 2

Adding day, month, and quarter lists; numbering lines (10.7, 10.8)
Days/Weekdays/Months/Quarters <days commands>
1-100 Through 1-100 <numbering commands>
[Days \& numbering commands: Enter, 2-5 Enter, Tab, Home, End, Up,Down, Left, Right, Bar, Comma, Slash]
[Additional Days commands: Colon Enter, Hyphen, Enter]
[Additional Numbering commands: Period Enter, Paren Enter, Period Home, Paren Home, Graph, Graph Space]

Setting the Timer, Break Timer, and Reminder (10.12, 10.13, 10.14)
1-90 Seconds/Minutes Break/Time/<Reminder word>
1-90 Minutes 1-60 Seconds Break/Time/<Reminder word>
1-90 Seconds Break Wait 1-90 Minutes Repeat 1-20
1-8 Hours/1-8 Hours 1-60 Minutes <Reminder word>
UC/Add Reminder
Controlling the Windows sound system (10.15)
<standard media program> Open
Media Play/Pause/Stop/Before/After
Volume 1-100
Media 1-10 Before/After

Keeping your own notes on UC documentation (10.16)
UC Help/Intro/Full/Quick/Shortcuts/Appendices Notes
UC Lesson 1-10 Notes

