Caster Quick Reference

1. Numbers

$numb < 01m > \ \dots \dots \dots$	print digits
word number $<09>$	print as words

2. Alphabet ⁸

arch	hotel	oscar	victor
brov	india	prime	whiskey
char	julia	quebec	x-ray
delta	kilo	romeo	yankee
echo	$_{ m lima}$	sierra	zulu
foxy	$_{ m mike}$	tango	
goof	$_{ m novakeen}$	uniform	

3 Punctuation

Ji i diletadtion	
ace d space	carrot^
tabby ^d tab	questo?
prekris ^b ()	underscore
brax ^b	modulo $\overline{\%}$
curly ^b	semper;
angle b	deckle::
quotes ^b ""	pipe (sim symbol)
thin quotes b, ,	apostophe,
boom ^c ,	slash /
period dot	back slash \dots
clamor!	starling *
atty @	$^{\mathrm{e}}$ equals =
hashtag #	^e plus +
dolly \$	e minus
tilde ~	

4. Comparisons

4. Companions	
[is] greater than	>
[is] less than <	<
[is] greater [than] [or] equal [to] $\dots >=$	=
[is] less [than] [or] equal [to] <=	=
[is] equal to ==	=

^aPrefix with "big" for capitals

5. Directions

sauce ^a up
dunce d down
lease ^d lef t
ross ^d right

6. Editing

clear d bkspc
$\mathrm{deli}\ ^{\mathrm{d}}\ \ldots \ldots \ldots \ldots \mathbf{del}$
shock ^d enter
${\rm cancel} \ \dots \ {\rm escape}$
save $\operatorname{\mathbf{ctrl}}$ - $\operatorname{\mathbf{s}}$

7. Selection, movement

-l
shackle select line
$shin ^{a b} \ldots shift - < dir >$
queue a b $ctrl$ - $shift$ - $$
fly $^{a\ b}$ \mathbf{ctrl} - $<\!\mathbf{dir}>$
$\operatorname{splat} {}^{\operatorname{a} \operatorname{b}} \ldots \operatorname{ctrl} - \operatorname{del/bkspc}$
$^{\rm a}$ wally home/end
$tell \ sink \ \dots \ end \ + \ enter$
${\rm tell} \ {\rm dock} \ \dots \dots \ {\bf end} \ + \ {\bf semicolon} \ + \ {\bf enter}$
kraken $ctrl + space$
$\ \text{hug} < \text{enclose} > ^e \dots \dots $

8. Copy and paste

stoosh ^c copy
cut ^c cut
spark ^{c f} paste
$\operatorname{garb}^{\operatorname{c}}$ $\operatorname{\mathbf{double\text{-}click}}$ + $\operatorname{\mathbf{copy}}$
$drop ^{c}$ $double$ -click + paste
duple b duplicate line

^dRepeatable by saying number after

9. Programming core

enable < language>	activate	module
enable < language > 1	 activate	module

lodge and
lodge or
lodge not
print to console
function
class
add comment
long comment
value not
return
value true
value false

10. Text formatting Capitalisation

yell SOME WORDS
tie Some Words
gerrish b someWords
sing Some words
laws some words

Spacing

$\operatorname{gum}\mid \operatorname{gun}\ \dots \dots$
${\rm spine} \ \dots $
snake b some_words
${\tt pebble} \ \dots \dots \ {\tt some.words}$
$\mathrm{incline} \ \ldots \ldots \ \mathbf{some/words}$
dissent descent some\words

Capitalisation and spacing can be combined into a single command. Whether combining or not, they must be suffixed by "bow" and then dictation to format (ex: "tie snake bow some words")

^bLeft key is pressed after

^cSpace bar is pressed after ^dRepeatable by saying number after

^ePrefix with "long" to get spaces either side

^aTakes optional direction parameter, one of the direction keys from table (5)

^bTakes optional number parameter for repetition

^eTakes prekris, brax, curly, angle, [thin] quotes

^cTakes optional number parameter, which is used to determine a persistent clipboard slot

 $[^]f\mathrm{Takes}$ optional formatting parameters, e.g. "spark tie bow"

 $[^]a{
m See}$ the CCR languages quick reference in the docs for details of the language specific commands.

 $^{^{}b}$ gerrish defaults to gum, snake to laws

11. Format setting

set	[big]	format	<	capitalisat	ic	n> <	\leq spa	$\sin g$	g>	bow	
		\mathbf{Set}	a	standard	/	seco	onda	ry	fo	rma	ιt

[big]	format	<dicta< th=""><th>tion></th><th></th><th></th><th></th><th></th><th></th><th></th></dicta<>	tion>						
	Apply	the s	tandaı	${ m rd}/[$	secor	ndar	$\mathbf{y}]$	forn	nat
						to	dia	etat	ion

12. Mouse replacement

• • • • • • • • • • • • • • • • • • •
kick left click
kick mid middle click
psychic right click
shift right click shift right click
shift click shift click
squat left button down
bench left button up
colic control left click
scree ^a scroll wheel
curse move cursor by pixels
douglas move cursor on grid
rainbow alternate grid
legion smart text selection
left point mouse to screen left
center point mouse to screen center
right point mouse to screen right

13. Template-based navigation

jump in b move cursor inside next ([{<
jump out b move cursor past next)]	}>
jump back b move cursor inside prev)]	}>
jump in b highlight <target> in l</target>	ine

14. Window management

minimise minimise window	V
maximise maximise window	V
remax force maximis	e
$dredge \dots alt + tal$	b
switch window display all window	\mathbf{s}
move window move with arrow key	
window left snap window to left	
window right snap window to right	
show work show active workspace	
new work create a new workspace	
close work close the current workspace	
close all work close all workspace	
previous work ^a go to the previous workspace	
next work ^a go to the next workspace	
go work <n> go to workspace number i</n>	
$\mathrm{send}\ \mathrm{work} < n >$. $\mathrm{send}\ \mathrm{the}\ \mathrm{current}\ \mathrm{window}\ \mathrm{te}$	0
workspace n	
move work <n> move the current window to</n>	0
workspace n	

orkspace n

15 Repetition

again do repeat last dictation
again <n> times repeat last dictation*r</n>
record from history open macro recorder
complete save macro
delete recorded macros delete recorded macros

16. Aliasing

$alias < dict > \dots \dots$	alias highlighted text
chain alias <dict></dict>	alias as CCR

17. Bring me

program/website/folder/file	to	br	ing	me	as
<key $>$ create a new	bri	ng	\mathbf{me}	bind	ling
bring me $<$ key $>$ open	bri	ng	\mathbf{me}	bind	ling
$remove <\! key\! > from\ bring\ me$					
restore bring me defaults					

18. Dragon

number/spell/dictation/r	${ m normal/command}$
$\bmod e \ \dots \dots \dots$. switch dragon modes
reboot dragon	

19. Update and Caster Management

update caster	Updates Caster
update dragonfly $\dots $ $\mathbf{U_l}$	pdates Dragonfly
reboot caster	. Restarts Caster

 $[^]a$ Takes optional direction parameter, one of the direction keys from table (5)

^bAll of these are asynchronous, and can be cancelled with the word "cancel" if the search is taking too long. See *navigation.py* for a full list of targets.

^aTakes an optional number parameter for repetition

20. Example command chains
shackle clear
queue lease stoosh three Store the previous word/variable name
in position three
queue lease three hug brax Enclose the previous three elements in square brackets
shackle cut dunce four spark Cut the current line, move down four, paste
shin ross wally clear
ross wally clear four
snake bow variable namevariable _name
curly quotes arch ross deckle quotes brov $ \big\{ "a" \colon "b" \big\} $
backslash format command curly $\command{\{}$
(python) tell sink print to console spark three new line, print(<third clipboard="" position="">)</third>