

Objects

Use ⌘ in place of Ctrl on macOS

Stars:	s
Star Labels:	Alt-s
Planets:	p
Planet Labels:	Alt-p
Planet Markers:	Alt-p
Milky Way:	m
Deep Sky Objects:	d, n
Exoplanets:	Ctrl-Alt-E
Meteor Shower:	Ctrl-⬆-M
Radiant Labels:	⬆M
Pulsars:	Ctrl-Alt-P

Field of View

You must enable the *Field of View* Plug-in and restart.
Ctrl-Alt is ⌘-alt on macOS.

Ctrl-Alt-1 / ⌘ -alt-1:	180°
Ctrl-Alt-2 / ⌘ -alt-2:	90°
Ctrl-Alt-3 / ⌘ -alt-3:	60°
Ctrl-Alt-4 / ⌘ -alt-4:	45°
Ctrl-Alt-5 / ⌘ -alt-5:	20°
Ctrl-Alt-6 / ⌘ -alt-6:	10°
Ctrl-Alt-7 / ⌘ -alt-7:	5°
Ctrl-Alt-8 / ⌘ -alt-8:	2°
Ctrl-Alt-9 / ⌘ -alt-9:	1°
Ctrl-Alt-0 / ⌘ -alt-0:	0.5°

1

Decrease time rate:	j
Normal time rate:	k
Increase time rate:	l (ell)
Slightly faster:	⬇L
Reverse time rate:	0
Stop all motion:	7
Go to NOW:	8
Add one solar day:	=
Back one solar day:	-
Add 7 solar days:]
Back 7 solar days:	[
Add 1 solar hour:	Ctrl+ / ⌘+
Back 1 solar hour:	Ctrl- / ⌘-

Time

Mountain fold

Atmosphere:	a
Ground:	g
Fog:	f
DSO images:	!
Pan around:	Arrow keys
Zoom in:	Page-Up / ⌘-⬆
Zoom out:	Page-down / ⌘-⬆
View toward:	⬆N, ⬆S, ⬆E, ⬆W
View Zenith:	⬆Z
Screenshot:	Ctrl-S / ⌘-S
Home (Reset All):	⌘-H

View

3

Mountain fold

Constellations & Asterisms

Constellation Lines:	c
Constellation Names:	v
Constellation Art:	r
Constellation Boundary:	b
Wipe selection of Constellations:	w
Select all constellations:	Alt-W
Asterism Lines:	Alt-A
Asterism Labels:	Alt-V

Grids & Curves

Celestial Grid:	e
Azimuthal Grid:	z
Planetary Orbits:	o
Cardinal Points:	q
Compass Markers:	⬆Q
Horizon:	h
Ecliptic:	, (comma)
Equator:	. (period)
Meridian line:	; (semicolon)

1

Pan, Tilt, Zoom

Pan & Tilt:	Left mouse drag Arrow keys
Zoom in/out:	Scroll Wheel
Select Obj	Left mouse click:
Space Bar:	Center on Obj
Zoom in on selected:	/
Zoom out to home:	\
Toggle full screen:	F11

Lower Left corner menus

Left side:	configuration
Bottom:	display and time

3

Stellarium

Vade Mecum

(for Stellarium 23.3)
25 November 2023

Downloads and documentation
at www.stellarium.org

Notes

Upper and lower case are different!
⬆ means hold down the SHIFT key

On macOS, "alt" is "option" (or ⌘).
On macOS, use ⌘ instead of Ctrl

Function Keys

- F1: Help menu
- F2: Configuration menu
- F3: Search Window
- F4: View menu
- F5: Date and Time menu
- F6: Location menu
- F7: Keyboard shortcuts
- F10: Astronomical calcs
- F11: Toggle Full Screen

Comet & Asteroids

- You can load the latest orbital elements of comets and asteroids as follows:
1. Open "Configuration" [F2] and select "Plugins"
 2. Select "Solar System Editor" and press "Configure"
 3. Select "Solar System" tab at top and press "Import orbital elements in MPC format..."
 4. Select type and source, and press "Get orbital elements"

Satellites

- You must enable the *Satellites* Plugin and restart.
- Satellite hints: Ctrl-Z / ⌘-Z
 - Satellite labels: alt-↓-Z
 - Configuration: alt-Z
 - Night Mode: Ctrl-N / ⌘-N
 - GUI on/off: Ctrl-T / ⌘-T
 - Az/Eq mount: Ctrl-M / ⌘-M
 - Toggle Full Screen: F11

Mode Settings

- Visit <http://stellarium.org> and follow the "landscapes" link to download a ZIP archive (.zip) file.
- Open "Sky and Viewing Options" [F4] and select "Landscape" tab. At the bottom, press "Add/remove landscapes..." then "Install a new landscape from ZIP archive..."
- Find the .zip file and press "Open" Landscape Labels: Ctrl-↓ G ⌘ - ↓ G

Ocular View

You must enable the *Ocular View* plugin and restart.

- Ocular View: Ctrl-O / ⌘-O (again to exit)
- Pop-up menu: Alt-O
- Show crosshairs: Alt-C
- Telrad sight: Ctrl-B / ⌘-B

Angular Measure

You must enable the *Angular Measure* plugin and restart.

- Press Ctrl-A / ⌘-A, or click the Angle Measure button on the bottom toolbar, to enable the mode.
- To measure the angle between two points, left-click with the mouse on one point and drag to the other point.
- Right click to cancel.
- Press Ctrl-A / ⌘-A or toolbar button again to disable mode.

Notes

Printing

Print double-sided, with the paper flipped along the long side. On a single-sided printer feed the end with arrows (<>) first. Do not use "scale to fit paper".

Folding

Fold in half 3 times, making mountain folds first along line 1 then along line 2, and then along line 3.

25 November 2023

Landscapes

Copyright © 2020,2023 by Eric Myers
This work is licensed under the Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License. View a copy of this license at <http://creativecommons.org/licenses/by-nc-sa/4.0/>