

The Stellarium Programme

What it can do and how to use it.

1. Where to download from
 - a. http://www.stellarium.org/en_GB/
 - b. Mac, Windows 64 &32 bit and Ubuntu +linux Source code
 - c. The link for all things Stellarium.

2. What to use it for
 - a. Visualising the night sky and getting used to what the sky might look like to us on a clear night (with or without a telescope or binoculars)
 - b. Armchair astronomy
 - c. Planning a night's viewing
 - d. Planning ahead for the Star Party to see what is in the sky in October
 - e. Simulate this month's podcast

3. How to use it
 - a. Installation
 - b. Setting up
 - i. Location F6
 - ii. Date Time F5
 - iii. Sky and viewing options F4
 - iv. Search Window F3
 - v. Configuration F2
 - vi. Help F1
 - vii. Atmosphere
 - viii. The bottom tab
 - c. Keyboard shortcuts
 - d. Scripts
 - e. Plug-ins
 - i. telescope control

Stellarium Keyboard Shortcuts

Key	Description
-	Subtract 1 solar day
8	Set time to now
=	Add 1 solar day
j	Decrease time speed
k	Set normal time rate
l (lower-case L)	Increase time speed
[Subtract 1 solar week
]	Add 1 solar week
.	Show/Hide Equator line
,	Show/Hide Ecliptic line
a	Atmosphere On/Off
b	Show/Hide Constellation Boundaries
c	Show/Hide Constellation lines
e	Show/Hide Equatorial Grid
g	Show/Hide Ground
q	Show/Hide Cardinal points
r	Show/Hide Constellation art
s	Show/Hide Stars
v	Show/Hide Constellation labels
z	Show/Hide Az/Alt grid
/	Zoom in on selected object
t	Track object
\	Zoom out
Space	Centre on selected object
Left click	Select object
Right click	Clear selection
CTRL/CMD + Up/Down	Zoom in/out
Arrow keys	Pan view around the sky
F3, Ctrl+F	Search window
F5	Date/time window
F6	Location window