



April 2020 Skies

Come to our monthly Sky Watchers meetings
 Details at www.sky-watchers.co and
 Facebook: CoalCreekCanyonSkyWatchers



www.sky-watchers.co

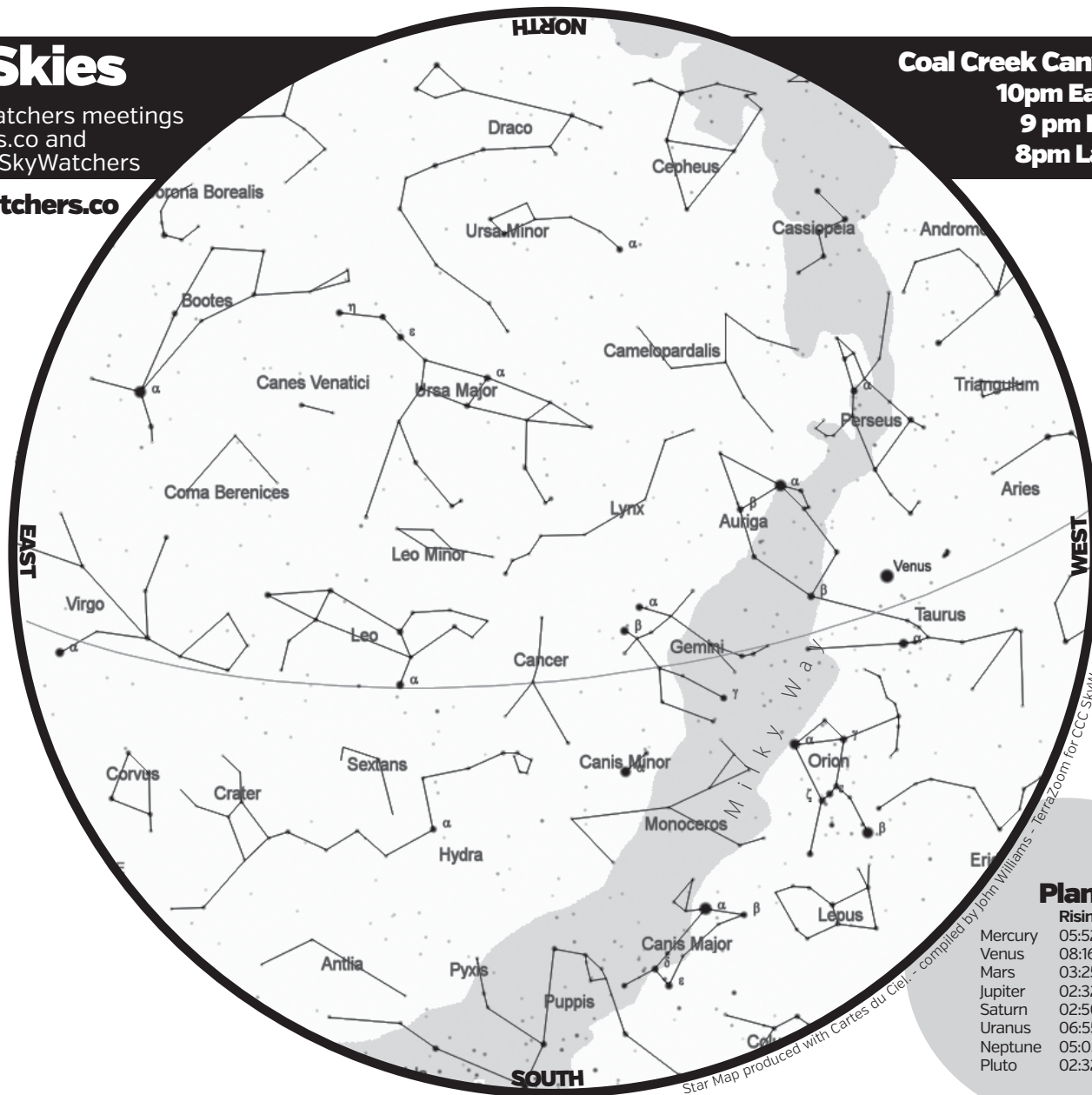
Coal Creek Canyon, CO
10pm Early April
9 pm Mid April
8pm Late April

Sky Events - April 2020

- 01 First Quarter Moon
- 03 Conjunction Mercury and Neptune
- 03 Conjunction Venus and Pleiades (M45)
- 08 Full (Pink, Sprouting Grass, Egg, Growing)
Moon - Supermoon
- 09 Conjunction - Jupiter and Pluto
- 14 Last Quarter Moon
- 14 Conjunction - Jupiter and Moon
- 15 Conjunction Moon and Saturn
- 15 Conjunction Moon and Mars
- 21 Conjunction Moon and Mercury
- 22, 23 Lyrids Meteor Shower
- 23 New Moon
- 30 First Quarter Moon

ISS Passes

Date	Satellite	Start/End & Direction	Magnitude
01	ISS	20:45 NW - 20:49 NE	-2.4
02	ISS	19:58 NNW - 20:03 ENE	-1.9
02	ISS	21:34 WNW - 21:37 WNW	-2.4
03	ISS	20:47 NW - 20:51 ESE	-3.7
04	ISS	20:00 NW - 20:06 ESE	-3.0
04	ISS	21:37 W - 21:39 WSW	-1.6
05	ISS	20:49 WNW - 20:54 S	-2.7
06	ISS	20:02 WNW - 20:08 SE	-3.6
07	ISS	20:52 W - 20:55 SSW	-1.0
08	ISS	20:04 W - 20:09 SW	-1.5
25	ISS	04:57 S - 05:01 E	-1.5
26	ISS	04:11 SE - 04:12 ESE	-1.0
27	ISS	04:58 SSW - 05:04 ENE	-3.4
28	ISS	04:12 SSE - 04:16 ENE	-2.6
29	ISS	03:27 E - 03:28 E	-1.1
29	ISS	04:59 WSW - 05:05 NE	-3.2
30	ISS	04:14 WSW - 04:17 NE	-3.9



Planets

	Rising	Setting
Mercury	05:52	17:58
Venus	08:16	23:31
Mars	03:25	13:13
Jupiter	02:32	11:59
Saturn	02:50	12:27
Uranus	06:55	20:22
Neptune	05:05	16:29
Pluto	02:32	11:52

* denotes that prediction accuracy may be off by several seconds.

For Iridium flares first number in magnitude area is the magnitude of the flare; number in parenthesis indicates the magnitude of the flare itself