

January 2016 Skies

January 1st	Kaloakukahi (Third Quarter Moon) at 7:30 pm HST
January 3rd-4th	Peak of Quadrantids Meteor Shower
January 9th	Muku (New Moon) at 3:30 pm HST
January 16th	'Olekukahi (First Quarter Moon) at 1:26 pm HST
January 23rd	Hoku (Full Moon) at 3:46 pm HST
January 31st	Kaloakukahi (Third Quarter Moon) at 5:30 pm HST

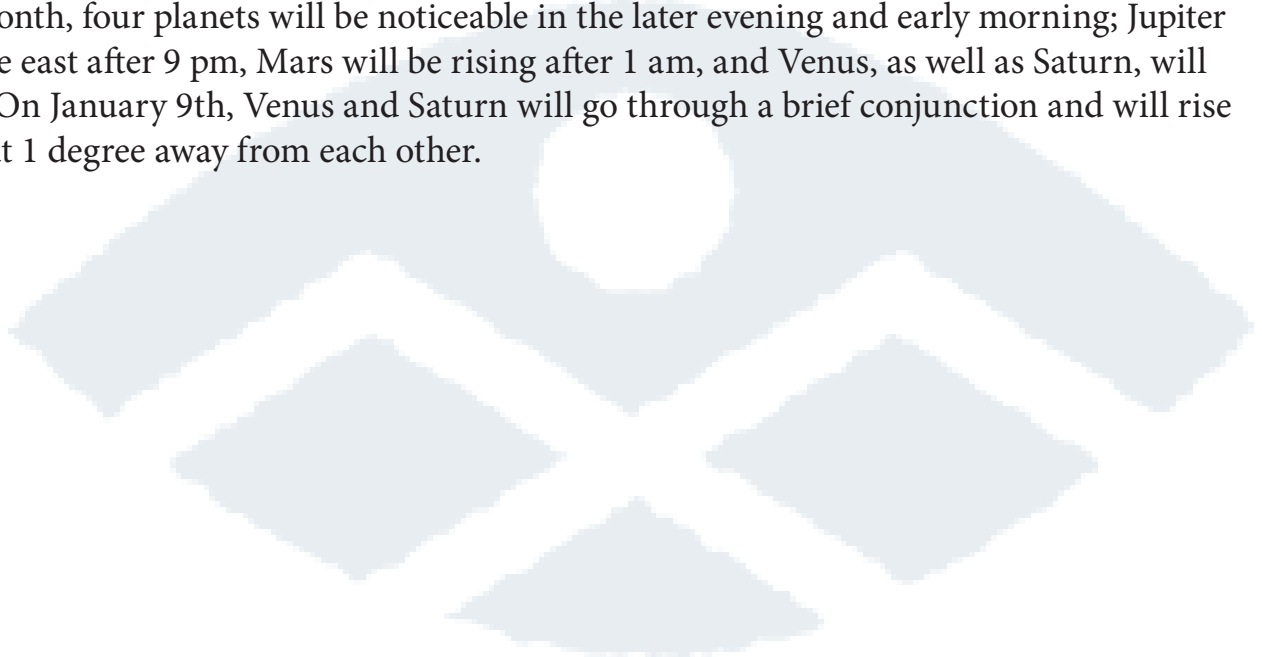
On January 1st, the sun will rise at 6:55 am and set at 5:54 pm, yielding 10 hours, 58 minutes, and 39 seconds of daylight. By January 31st, the sun will rise at 6:56 am and set at 6:12 pm, yielding 11 hours, 16 minutes, and 9 seconds of daylight.

Now that winter solstice has passed, the sun will begin to rise and set farther and farther north on our horizon and the days will start getting longer. By the end of January we will gain back 17 minutes and 55 seconds of daylight.

January 2016 Highlights

In early January, the Quadrantids Meteor Shower will be kicking off the New Year. This above-average meteor shower will be peaking the night of January 3rd to the morning of January 4th. The shower is expected to produce only about 50 meteors per hour at its peak. Unfortunately, compared to other meteor showers, the Quadrantids Peak is very narrow, lasting only a few hours, starting around 10 o'clock in the evening.

Throughout the month, four planets will be noticeable in the later evening and early morning; Jupiter will be rising in the east after 9 pm, Mars will be rising after 1 am, and Venus, as well as Saturn, will rise around 5 am. On January 9th, Venus and Saturn will go through a brief conjunction and will rise together only about 1 degree away from each other.





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January Sky Chart

