



# The Observer

SAN BERNARDINO VALLEY AMATEUR ASTRONOMERS  
Member of The Astronomical League  
<http://sbvaa.org/>



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Since 1958

July, 2021

Meeting:

July 17, 2021

Location:

**The Sizzler**

**1800 So. Waterman Ave.,**

**San Bernardino, CA**

## Program Annual “Summer Social”

Yes, we will once again be having our annual “summer social” at the Sizzler. As in the past, this will be in lieu of our club meeting at the church. Good food, good fellowship and a chance to catch up on what your astronomy friends have been up to.



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## Calendar of Upcoming Events (If all goes well!)

Jul. 10, Star Party, Oak Glen or Pioneer  
Town, Your Choice

Aug. 5 - 8, Star Party, Grandview (at the  
“old” open campground site)

Aug. 14, Club Meeting at the church

Sept. 4, Star Party, Pioneer Town

Sept. 18, Club meeting & annual BBQ  
at the church



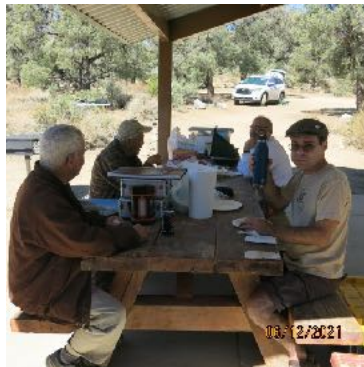
Oct. 9, Star Party, Pioneer Town

**Oct. 16, Outreach at the Museum**

## Grandview: Small but Excellent

June 10 - 13, saw five club members make the trek up to Nelson Camp, Cedar Flats campgrounds. The five contributed a variety of scopes for some really excellent viewing. Scopes ranged from Gerald's C11 to Chris' Pentax 75mm. Thursday night was pristine but COLD! Friday and Saturday night while still requiring a jacket, were much more temperate. Daytime highs were in the low 80's with a gentle breeze. The nights, as usual, were still with the seeing at 10/10 during all three and transparency at 10/10 on Thursday and Friday night, 9/10 on Saturday night. We all wished the site was closer but you just can't find a site this dark close to our area.

On Saturday night, Robin Hennen joined us, stopping by to say “Hi” on her way home from her niece's wedding.



And as usual, no one went hungry!

## Miscellaneous Stuff for July

*If you have gear to sell or trade, let your newsletter editor know. You can “advertise” here for free!*

If you (or perhaps a friend) are interested in obtaining a pristine Celestron C9.25 with XLT coatings & including a JMI EV1 2” diagonal focuser and Televue 2” adapter for it, contact your newsletter editor. This is a great setup for astrophotography.



## Things to See in July



July 1, M22 and IC4756 are well placed

July 3, Close approach of Venus and M44

July 7, Comet 15P/Finlay at its brightest

July 9, New Moon and NGC 6752 well placed

July 10, Comet C/2020 T2 at perihelion

July 12, Conjunction of the Moon and Mars and Venus

July 13, Venus and Mars in close approach

July 17, M55 well placed and 134340 Pluto at opposition

July 23, Full Moon

July 24, Close approach of the Moon and Saturn

July 25, Close approach of the Moon and Jupiter

July 28, Piscis Austrinid Meteor shower

July 30, a-Capricornid meteor shower

**Some of the above events may require you to be out quite early or quite late so check the weather and dress appropriately. [As always, check your sky charts and star guides.](#)**