

# Adult Night Sky Study...2!

2019



The following adventures lie in store for us during this 9-week course. Even students who took the original Night Sky Study will learn something new! There will be no sky quizzes this year; we will use the extra time to watch more sky shows, and even take a field trip to the Mt. Lion Observatory at Fort Roberdeau!

Week 1: Powers of 10, and the Structure of the Universe



Week 2: The Dippers, Polaris, and the North Circumpolar Sky (NCP)



Week 3: NCP Review, and Intro to the Beautiful Skies of Winter

Week 4: Winter Review, and Intro to the Dark Skies of Spring

Week 5: Spring Review, and Intro to the Breathtaking Skies of Summer

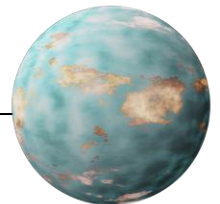


Week 6: Summer Review, and Intro to the Deep Skies of Fall

Week 7: Fall Review, and Intro to the South Circumpolar Sky (SCP)



Week 8: SCP Review, and tour of Extrasolar Planets that may Harbor Life



Week 9: Field Trip to Mt. Lion Observatory at Fort Roberdeau! (\*may move earlier in course, weather permitting)

### Materials

I will provide you with star charts, and small note packets. They will be hole-punched, so please bring a folder or 3-ring binder to organize your materials.

### Snacks and Drinks

You receive a snack and drink each class! We have popcorn each week, and special snacks some classes. Please let me know if you have any food allergies. You also receive one bottled water per class. If you would like to bring in your own snacks and drinks- or provide a treat for the class- feel free!



### Sky Shows

We will enjoy full-dome Planetarium sky shows almost every week after constellation plotting, featuring only the best presentations from the past 5 years. Yes!