



Join our DoubleSTARS™ seminar – become a published scientist

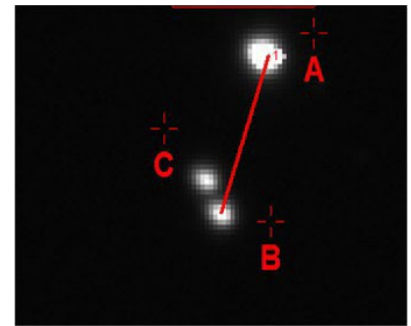
Almost half of the stars we see are in orbits around each other!

The **Boyce-Astro DoubleSTARS™** astronomy research seminar for citizen scientists, college students, and high school students is starting soon. This is not a lecture and textbook experience. You will produce publishable scientific results as a member of a research team.



Measurement of binary and multi-stars is the foundation of astrophysics. You will learn astronomical databases, astrometry, operation of remote LCO telescopes, and preparation of a scientific poster and paper from your results. After the seminar, you will be able to join opportunities we have in other fields of astronomical research such as exoplanets, python and data mining, speckle interferometry, and spectroscopy. You will learn a lot of observational astronomy along the way.

About 1,000 students and over 80 student scientific papers have been published since 2015 by Boyce-Astro students. We support you all the way through the publication of your research. When you complete **DoubleSTARS™**, you will have the experience to author future scientific papers in STEM fields of your choice.



To get started, [Apply Here](#)

There is no cost to apply. When you apply, you will receive an invitation to our **IntroSTARS™** Google Classroom course. It is a free self-paced introduction to astrophysics. [Check it out.](#) Start it now and go as far as you like. Bring questions to the Orientation session. You will need to complete **IntroSTARS™** prior to the first class. Prior students do not need to repeat it.

Seminar Meetings – Spring 2026

2/16/26	Orientation on Zoom for IntroSTARS™ and DoubleSTARS™
2/20/2026	DoubleSTARS™ Application deadline
3/11/26 – 3/25/26	2 Zoom meetings on Wednesday evenings Pacific Time
4/1/26	Proposal presentations and observing with LCO robotic telescopes
4/15/26 - 5/13/26	3 Zoom meetings plus research team meetings as needed
5/20/26	Poster and Online Science Research Presentations of your Results
Then as your time allows	Author your scientific paper for publication with our assistance

Class size is limited to 20 students. First come, first serve. Prior students are given preference.

The course fee is \$59 and due five days after the first meeting on March 11, 2026

Learn more at our website: www.boyce-astro.org

[Apply now to get started](#)

Questions or problems? Email brief.shared@gmail.org