

Use stars, planets, comets, and other night sky objects in classroom lessons

Stellarium is the ideal planetarium program for teachers. Students are naturally interested in the stars and in the last year we've seen an eclipse, northern lights, a nova, and a comet. Use that interest! Stellarium is intuitive and easy for young students but offers features needed by professionals. Learn about the night sky, planets facts, identify constellations, stars, and view the sky from any location or any time in history.

Use Stellarium in any grade K to 12. It works well in Grades K-2 for class discussions/demonstrations or as a center. Students Grade 3-12 can use the simple online Web version successfully.

Locate objects with a simple search. See where they are in the heavens along with a table of facts for any object. Zoom in on planets and moons and get high quality photos. Prepare students for moon phases, the changing tilt of Saturn's rings, or lookup when the space station will fly overhead

Topic: Stellarium - Free Open Source Planetarium for the Classroom

Time: 4:00 to 5:00 pm

Date: October 17, 2024 (Thursday)

Location: Buzzard Hall, Rm 2445 (Active Learning Classroom)



Ideally bring a device to explore Stellarium yourself

EIU - GYO 2024-25 EdTech PD For Questions: tsullivan@eiu.edu