



Join UWEC Physics &
Astronomy for

Cookie Time!

Phillips 224
Thursdays 3:00–3:30



Talk: White Dwarf Irradiation Causing Type Ia Supernova Conditions

Presented by UWEC Physics senior **Sam Hearnden**

Thursday | **November 30**

3:30 PM – 4:30 PM

Phillips Science Hall, Room 117

The background of the entire image is a long-exposure photograph of a starry night sky. It features numerous curved, concentric star trails in shades of white, blue, and purple, suggesting the Earth's rotation. The trails are most prominent in the upper half of the image and become more sparse towards the bottom.

Learn about the night sky at a

Public Planetarium Show

Thursday nights

7:00 PM – 8:00 PM

Admission: \$5 cash

uwec.edu/planetarium



Talk: Probing Membrane Protein Dynamics and Interactions at the Single-Molecule Level via Atomic Force Microscopy

Presented by UWEC Physics Faculty
Candidate **Dylan Weaver**

Friday | December 01

10:00 AM – 11:00 AM

Phillips Science Hall, Room 319

Join the Society of Physics Students



Connect • Learn • Have fun with others in physics!



SOCIETY OF PHYSICS STUDENTS

An organization of the American Institute of Physics



Talk: Resonant Frequency Through Cylindrical Pipes

Presented by UWEC Physics Senior **Conner Hedtke**

Thursday | **November 30**

3:30 PM – 4:30 PM

Phillips Science Hall, Room 117