

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 a long exposure taken from a fixed point on Earth. 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](http://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





# 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





Join UWEC Physics &  
Astronomy for

**Cookie Time!**

Phillips 224  
Thursdays 3:00–3:30





# 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



# Join the Society of Physics Students



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An organization of the American Institute of Physics