

STEMtastic Volume 2: Engaging Activities for the Aviation Classroom

Are you looking to add hands-on, minds-on activities to your aviation classroom? Explore new lessons on center of gravity, torque, and Bernoulli by flying into lessons offered in the Gleim Private Pilot Curriculum. The session will offer participants an opportunity to discuss discrepant events and strategies for vocabulary comprehension as well as participate in cooperative group activities. Participants will leave the session with sample activities from the Gleim Private Pilot Curriculum to help support STEM Aviation in the classroom.

Maureen Shankman, Gleim Aviation STEM Coordinator

As a University of Florida EduGator, Maureen has been teaching students and teachers since 1997. She is working on her Private Pilot license and has completed the Advanced Ground School course offered by Gleim. She serves on the executive board of Hands-On Gainesville, a STEM outreach non-profit organization. She has served as the K-12 Science Curriculum Specialist for Alachua County Public Schools and the STEM Program Specialist for Northeast Florida Education Consortium (NEFEC). She is excited to be flying in this role with Gleim Aviation.



AV Equipment Needs: Screen and Projector

Address: Gleim Aviation

4201 NW 95th Blvd.

Gainesville, FL 32606