Engineering is Elementary (EiE)

Engineering is Elementary (EiE) is a curriculum program that integrates engineering with elementary science topics. Connections with literacy, social studies and mathematics can also be made. Innovative “meglev” or magnetic levitation trains move by using magnets instead of wheels.

The Attraction is Obvious: Designing Meglev Systems

During this workshop participants will explore the concepts behind these concepts. The explorations are a vehicle for technological innovations behind these trains to come alive for students in this transportation-engineering unit. The participants will have access to all materials that are needed to implement this unit in their classroom.

Registration Fee: $100

February 17th AND 24th  4:30—8:00. **You must attend both evening sessions.** Dinner will be provided from 4:30—5:00. To register for this session please go to this link:

http://tinyurl.com/eiefebruary

**OR**

March 4th  9:00—3:30. Lunch will be provided. To register for this session please go to this link:

http://tinyurl.com/eiemarch

For more information about our center, visit

http://uca.edu/steminstitute

Earn 6 PD Hours!!