



What: CTEA Workshop

When: April 10th 2010 8:30 AM-12:00 PM.

Where: Cherokee Trail High School, 25901 E. Arapahoe Rd. Aurora, CO 80016 [MAP](#)

Cost \$30 (Included CTEA membership for 2009-2010)

[Click here to Register](#)

Topics will include

Aerodynamics of RC cars-Student use R/C cars to learn STEM.

Senior Projects-How to run a capstone class for Tech Ed program.

Podcasting- tips and tools for using podcasts as part of a STEM curriculum

TSA Roundtable- Discussion and sharing of TSA chapter management techniques (Fundraising, running a officer team, preparing students for events)

Free Tech Ed software resources-Discussion/demonstration/hands on time with:

- Google SketchUp (Free CAD software)
- Google Apps for Education ("Cloud" based portfolios/documents)
- West Point Bridge Builder (Bridge simulation software)
- Game Maker 8 (2D videogame Design)
- Lego Digital Designer (Lego design software)
- Phun (2D physics sandbox)
- Blender (3D animation/Game Engine)
- And more!!!!

Recognition of this year's CTEA awards recipients

For any questions please contact:

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