Exploring CTE Online Curriculum Community Collaboration

www.cteonline.org
Who we are
The CTE Online Team

- The CTE Online Team
- California CTE & Academic Core Educators
what is CTE Online?
CTE Online is a place for...

- Curriculum
- Community
- Collaboration
CTE Online is a place for Curriculum.

- Over 3,000 Lesson Plans aligned to CTE Standards, Common Core and NGSS
- Over 50 CTE Model Course Outlines
- Over 30 STEM Integrated Projects
- Nearly 50 PBL Projects in AME and Engineering
CTE Online
is a place for Community.

- CTE Online has over 30,000 registered users
- CTE Online is visited by 1000 educators every day!
CTE Online is a place for Collaboration.

- CTE Online Industry Sector Community Groups
- District and School Groups
- User-created Groups

Health Science & Medical Technology CTE Online Community Group

Welcome to the Health Science & Medical Technology Online Community Group!

This group is designed to provide you with valuable and up-to-date resources and curriculum tailored to courses in your industry sector. Find current info below in our comment section, as well as relevant resources shared to the group. Members receive additional updates sent directly to them through our Message Center.

To view ALL the courses and accompanying lesson plans for this industry sector, click here.

If you have any questions, please contact your Community Group Lead, Sheri Coburn.
Q: How does CTE Online have so many teacher-created lessons and projects?
CTE Online

STEM Curriculum Writing Institutes
BIOTECH: The Ethics of Medical Research

- Infamous clinical study known as the Tuskegee Syphilis Experiment
- Civil Rights in the Jim Crow Era
- The ethical interpretation of clinical data
PUBLIC SERVICE:

Forensic Ballistics Analysis

- Computer Assisted Design software
- Crime Scene Analysis
- Documentation and Presentation of forensic evidence
AME: There’s an App for That!

- Mobile Apps: History and Creation
- Planning a trip to a foreign country
- International Currency and Economic Trade
CopyRIGHT…or CopyWRONG?

- Understanding Copyright and Fair Use
- Found Art
- Music Mashups
- Dadaism
- Designing Cover Art
It’s All Fun & Games with Engineering

- The Engineering Design Process
- Use of a CNC Laser
- Writing backstory for a Student-Created Game
- Probability and Outcome Prediction
- How Ecosystems Interact
AME:

Corporate Identity & the Power of Rhetoric

- The 2010 BP Oil Spill
- Corporate Advertising
- Ethos, Pathos, and Logos: Making a Persuasive Argument
Business / Web Design:

Storytelling Your Career

- Exploring Career Choices
- Using HTML and CSS to build a website
- Money management in building wealth
- Storyboarding as a concept for both website design and career planning
Audio/Video Production:

Podcast Crime, Serial Style

- The Peabody award-winning true-crime Internet audio drama “Serial”
- Forensic Science and Crime Scene Evidence
- Writing a Compelling Script
- Recording a Podcast as an Audio Engineer
Your Turn!

Explore the Projects

- Meet the educators behind the projects
- Explore the project & lesson resources
- Find out how they did it!
www.CTEONLINE.org has these projects and TONS more:

- Over 3,000 Lesson Plans aligned to CTE Standards, Common Core and NGSS
- Over 50 CTE Model Course Outlines
- Over 30 STEM Integrated Projects
- Nearly 50 PBL Projects in AME and Engineering
Panel Discussion
You can request a

Free CTE Online Training!

- Learn how to navigate the site
- Explore lessons, integrated projects, and outlines
- Find out how to use our online tools to create your own!

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