Champlain Valley Educator Development Center

Collaborative Professional Learning to Support Vermont Schools

Weaving Standards, Technology and Lifelong Skills into Content Areas – Fall 2016 Instructors: Lisa Barry and Chris CichoskiKelly

Communication, Collaboration, Creativity, Innovation, Inquiry and Problem Solving are the **Transferable Skills** identified by the VT AOE.

Audience: all teaching grade levels as these skills are part of all curriculum content. These skills can serve as benchmarks for assessing student proficiency.

This 3-credit course will focus on the use of technology to help all students attain national and Vermont standards and skills. Using technology tools, apps and resources that are inexpensive or freely available, educators will learn how to bring student learning to a higher level. We will focus on how to align content-based graduation proficiencies with the transferable skills to create curriculum around all content areas.

Participants will:

- Spend time researching apps and extensions that can be used on any device that can use a Chrome browser, including many Google Apps for Education Programs and Add-ons.
- Explore Universal Design for Learning and the use of assistive technology to meet the needs of all students.
- Compare and contrast appropriate content standards, ISTE Student-Technology Standards, and the Vermont AOE transferable skills identifying how technology supports these standards and skills.
- Design a project that incorporates **transferable skills**, technology, assessments, and indicates understanding of higher level uses of technology to help students achieve standards.

To help build familiarity with the tools students are using and to make learning more available to participants, participants will need to access a Chromebook or another laptop with Google Chrome installed.

<u>Lisa Barry</u> is a Technology Integrationist in Essex Town School District and has taught graduate level technology courses including: Personalized Learning with Technology, Digging Deeper Using Technology, Designing and Assessing Technology, Technology Paves the Way. Lisa has an M.S. Integration and Information Technology and is a Google Certified Educator.

<u>Chris CichoskiKelly</u> is a Technology Integrationist in Chittenden Central Supervisory Union and has a Master's Degree in Education. His work focuses on Universal Design for Learning, Digital Citizenship, Web 2.0 Tools and iPad Integration. He has taught multiple graduate level courses including: Digging Deeper Using Technology, Leveraging Technology, and Transforming Technology in Education.

To Register: <u>www.cvedcvt.org</u> Questions? <u>info@cvedcvt.org</u> Or call: 802-497-1642



Are you a CVEDC Member? All schools in Addison, Chittenden, Grand Isle and Franklin Counties are members.



Dates: Thursdays October 6, 13 & 27 November 3 & 10 Saturdays October 15 & 29 Plus 5 online hours

Hours: Thursdays 4:00-8:00 pm Saturdays 8:00-3:00 pm

Location: CVEDC Classroom Fort Ethan Allen Colchester, VT

Cost:

\$1100 members \$1200 Non-members (includes cost of SMC grad credits and e-books)