## Champlain Valley Educator Development Center

Collaborative Professional Learning to Support Vermont Schools

## Solving for Why

A one-day workshop with John Tapper, Ph.D.

**Target Audience:** Math Interventionists, Teachers & Paraprofessionals, Math teaching teams

After hearing about John Tapper's very successful strategies for supporting struggling math students many want to know more! Many Vermont educators have taken the 3 credit graduate course with John and have rated it one of the best professional learning experiences they have had. Now you can spend a day with the author and learn some great tools to help your students.

In every classroom there are students who struggle with mathematics. Unlike reading, though, teachers often do not have access to instructional techniques to support struggling learners. This workshop suggests some approaches that can help. Participants will:

- Learn about assessment tools that can help identify student thinking
- Develop deeper understanding of critical math concepts with which many students struggle
- Use a variety of conceptual models to support student understanding
- Explore ways to structure lessons to support all learners

Learn why folks working with John come away saying, "I am so excited to approach my work in a new and more meaningful way."

**Dr. John Tapper** is an associate professor of elementary education at the University of Hartford and teaches courses in mathematics, mathematics education, and science education. His focus is on helping teaching candidates learn best practices for teaching math and science. His approach is active, inquiry-based, and centered on the learner. He is the highly-acclaimed author of this course's text.



Date:

March 29, 2017

Hours:

8:30 am registration 9:00-3:30 workshop

(text, light breakfast and lunch included)

Location:

CVEDC – Dupont Hall 123 Ethan Allen Ave. Colchester, VT

Cost:

\$185 CVEDC Members \$235 non-Members

Includes book: <u>Solving</u> for Why: <u>Understanding</u>, <u>Assessing and Teaching</u> <u>Students Who Struggle</u> <u>with Mathematics K-8</u> by John Tapper

To Register: www.cvedcvt.org

Questions? info@cvedcvt.org

Or call: 802-497-1642



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