

The Evolution of Teaching Sheltered Science

August 8, 2018 At Metro ECSU

12:30-3:30pm (12:00pm check in)

Who Should Attend? Content or Grade-Level Teachers, ELL Specialists, Instructional Coaches, Curriculum Specialists, Para-Educators, Teaching Assistants who support English Language Learners in the mainstream.

In this half-day session, we will dissect effective strategies that can be implemented with all levels of English Learners across Secondary Science content areas.

Participants will:

- Identify the most relevant standards in the curriculum.
- Incorporate strategies to make a dense content accessible (e.g. hands on materials, activities and labs)
- Design and implement effective assessment tools

“Science is simply the word that we use to describe a method of organizing our curiosity” - *Tim Minchin*

Presenters:

Krista Schweppe currently teaches English Learners at North High School in North St. Paul, MN. For the past five years she has focused her energy on finding ways to make the language and content of science accessible for English Learners. Through close collaboration with her building's science department, she has developed and co-taught sheltered content courses designed for ELs of all levels. Krista has her Masters in English as a Second Language from Hamline University.

Michelle Zwirn has been a science teacher for 24 years and is currently teaching at North High School in North St. Paul, MN. She has taught a variety of science subjects: Earth Science, Environmental Science, Biology, EL Biology, Forensic Science, and Human Anatomy. Michelle graduated with a Bachelor's of Science Degree in Biology and Chemistry and a Masters of Education degree from St. Mary's University.

Registration Information:

\$90 Metro ECSU Member; \$180 Non-member

Register online: <http://metroecsus.myquickreg.com/register/event>

Registration Deadline: August 8, 2018

Cancellation Deadline: August 6, 2018

Registration Contact: Angela Skrade, 612.638.1528; angela.skrade@metroecsus.org

Location: Metro ECSU (Anderson Center, Bethel University), 2 Pine Tree Dr, Arden Hills, MN 55112



In compliance with the Americans with Disabilities Act, when special accommodations are needed, contact Angela Skrade (612-638-1528; angela.skrade@metroecsus.org) at least two (2) weeks before the event date. Special accommodation cancellation notices are accepted no later than two (2) business days before the event date. Cancellations after the deadline will be billed for special accommodations fees.