Building Gender Equity in Nontraditional Careers: A Focus on Mindset

Presented by: Kate Farrar, Executive Director, Connecticut Women’s Education and Legal Fund (CWEALF)
Why equity matters in CTE
Root causes of inequities in nontraditional fields

- Education
- Career information
- Family
- Internal/individual
- Societal

Source: NAPE: https://www.napequity.org/root/
Scientists estimate that we are exposed to as many as 11 million pieces of information at any one time and yet our brains can only functionally deal with 40 or so.
Self-Assessment Time
What is one thing that you wrote that you think would influence your perceptions in a school setting?
Microaggressions in high school
Microaggressions =

Everyday verbal, nonverbal and environmental slights, snubs, or insults, whether intentional or unintentional, which communicate hostile, derogatory, or negative messages to target persons based solely upon their marginalized group membership.
Priming
Priming =

External stimuli subconsciously prompt individuals to recognize, and conform to, negative stereotypes
Addressing Unconscious Bias in the Classroom

1. Build an awareness of one’s own biases without shaming or blaming
2. Develop an awareness of the shared psychological basis for UB
3. Evaluate individuals based on their own unique attributes and not through their group membership
4. Consider data in the classroom: Who do you call on, and how often? How do you seat students, or group them? Are you treating everybody the same when it comes to homework?
5. Encourage empathy and perspective-taking
6. Build partnerships and teams that reduce out-group status
“Failure is an opportunity to grow”

GROWTH MINDSET

“I can learn to do anything I want”

“Challenges help me to grow”

“My effort and attitude determine my abilities”

“Feedback is constructive”

“I am inspired by the success of others”

“I like to try new things”

“Failure is the limit of my abilities”

FIXED MINDSET

“I’m either good at it or I’m not”

“My abilities are unchanging”

“I don’t like to be challenged”

“My potential is predetermined”

“When I’m frustrated, I give up”

“I can either do it, or I can’t”

“I stick to what I know”

“Feedback and criticism are personal”
Mindsets cause differences in student behavior and outcomes by shaping:

- Student goals (whether they are eager to learn or whether they care more about looking smart)
- Student beliefs about effort (whether effort is required to grow or whether effort signals a lack of talent)
- Student attributions for setbacks (whether a setback is viewed as a need to work harder and find new strategies or whether it means the student is “dumb”)
- Student learning strategies (whether students work harder or whether they give up, cheat, or become defensive)
Growth Mindset for Educator Teams

www.mindsetkit.org

• About Growth Mindset
• Teaching a Growth Mindset
• Praise the Process, not the Person
• Celebrate Mistakes
Sign up with CWEALF for:

- One-on-one consultation on strategies for non-traditional recruitment and retention
- Workshops for teachers/guidance counselors on strategies/techniques
- Career awareness panels @ your school with community professionals in non-traditional fields
Contact info:

Kate Farrar
kfarrar@cwealf.org
www.cwealf.org