

May 2022

Select your grade-level newsletter below

<u>Elementary School</u> | <u>Middle School</u> <u>High School</u> | <u>Higher Education</u>



# UtSTA Fall Conference

October 7, 2022 in Provo

Click Here to Register

# Nominate a Teacher

Do you know a great teacher? Nominate for awards Click Here to Nominate

### Presenters Needed

Do you have a great ideas to share of how to excel in our Multiverse of education? Click Here to apply.

# Board member positions open

Region 1, 4, 7, High School Representative & Middle

# Rural Grant

Reimbursement Grant for underserved teachers. Applications Due by September 1st, 2022 Click Here to apply

# Volunteers

UtSTA needs your help! Please consider filling out this form to volunteer.

Click Here to Volunteer.

## Keynote

Dr. Mike Heithaus - Mike is a behavioral and community ecologist. His work also explores the factors influencing behavioral decisions, especially of large marine animals including marine mammals, sharks and rays, and sea



# NEED A LITTLE HELP TO ATTEND THE UTSTA

Funds could cover
Registration
Travel

- Lodging
   Substitute Cost

# APPLY AT

https://airtable.com/shr4N8tixg MMm9aV0

Due by September 1st, 2022

Reimbursement Grant



**UTSTA FALL CONFERENCE TEACHING SCIENCE IN THE MULTIVERSE** 

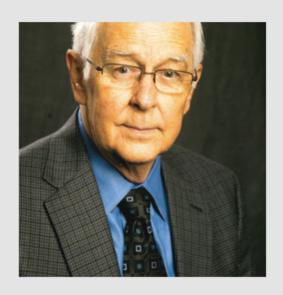
October 7, 2022 in Provo Register @

https://utsta.org/event-4658825



# RICHARD TOLMAN PRE-SERVICE TEACHER SCHOLARSHIP

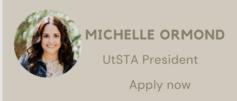
Pe-service Science education students may apply if they are completing their Student teaching in the 2022-2023 School year.



# **APPLY AT**

https://docs.google.com/forms/d/e/1FAlpQLSfrceWYNebpGTWltua6MXuD\_fpjWjvCvmFFKyBKKqlm4OaWEQ/viewform?usp=sf\_linktolman/4246132/

Due by May 25, 2022



# UTSTA FALL CONFERENCE TEACHING SCIENCE IN THE MULTIVERSE

Grant will be warded at the UtSTA Fall Conference October 7, 2022 in Provo

Register for conference @

https://utsta.org/event-4658825

Questions? email Dawn Monson dmonson@utsta.org



Nominate@ https://rb.gy/pcyaxh



Know an amazing science teacher or department? Nominate them for UtSTA's Teacher of the Year Awards

Nominations are due on May 15th 2022

Go to <a href="https://forms.gle/gRXjutUZebCALpr1A">https://forms.gle/gRXjutUZebCALpr1A</a> to nominate a teacher



# Face-to-face Endorsement Summer 2022

Possible reimbursement from your district or charter school. Register by week before class.



Physics 1



<u>Astronomy</u>



Chemistry 1



Quantum Phys



3D Science



Historical Geology

REGISTER AT UTSTA.ORG



Science Methods



ALL SCIENCE TEACHERS SEEKING ENDORSEMENTS. The courses start dates vary. Go to utsta.org to learn more. Content learning, Discussion, Classroom Application, and a wrap-up assignment. Total cost is \$500 for UtSTA Members. Contact your District for possible reimbursement of \$500-\$750

# Online-Endorsement Courses Starts May 26, 2022. Register Now

Register @ utsta.org



Anatomy for Teachers



Ecology for Teachers



Evolutionary Bio for Teachers



Modern Physics for Teachers



Safety Certification



Chemistry 2 for Teachers



Zoology for Teachers

ALL SCIENCE TEACHERS SEEKING ENDORSEMENTS. THE COURSES START ON MAY
26TH IN AN ONLINE SETTING. TEACHERS CAN MAKE TIME IN THE WEEK WHEN IT WORKS
FOR THEM. EACH COURSE IS SETUP ON A 12 WEEK SCHEDULE AND REQUIRE BETWEEN
4-6 HOURS A WEEK. EVERY WEEK INCLUDES FOUR MODULES: CONTENT LEARNING,
DISCUSSION, CLASSROOM APPLICATION, AND A WEEKLY WRAP-UP ASSIGNMENT. TOTAL
COST IS \$500 FOR UTSTA MEMBERS. CONTACT YOUR DISTRICT FOR REIMBURSEMENT OF
\$500.00.



# THREE DIMENSIONS OF AUTHENTIC SCIENCE AND SCIENCE LEARNING

THIS COURSE SATISFIES ONE OF THE NEW REQUIREMENTS FOR SECONDARY TEACHERS SEEKING AN ENDORSEMENT

JUNE 13-17 REGISTER AT HTTPS://UTSTA.ORG/EVENT-4666536



**Elementary Content Integration:** Days 1 & 2 of each institute week

### course Description:

How do you fit everything into your instructional day? Let's talk integration! Come spend two days exploring new ideas about integration, experiencing lessons for your grade level, and designing integrated instruction tied to standards. In each session, you will collaborate, share resources, create lesson plans, and explore new ways to help weave social studies, science, mathematics, ELA, health, and more into student learning.

Sessions: PreK-K, Grades 1-2, Grades 3-4, Grades 5-6



# Sign Up

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3D40523#tobs-44

Course Code: 57826

Cost: \$105

Registration costs include LUNCH and full access to the professional learning sessions at location and date(s) of choice.

Richfield High School

June 13-16: Uintah High School

June 20-23: Green Canyon High School

# WHERE/WHEN

June 27-30: Washington Intermediate School

July 11-14:

Bonneville High School/Weber District

July 18-21: Springville High School

> July 26-29: East High School





ADA compliant 2.3.2022



**Elementary Science:** Days 3 & 4 of each institute week

### course Description:

With new or newer science standards, what shifts to instruction are necessary? Come spend two days exploring implementation of the Science with Engineering Education (SEEd) Standards into instruction. In this session, you will investigate expectations of the SEEd standards, experience model lessons for your grade, identify shifts to instruction, and discuss how literacy is embedded in the science and engineering practices.

# Sign Up

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Course Codes:

K-2: 57927

3-6: 57928

Cost: \$105

Registration costs include LUNCH and full access to the professional learning sessions at location and date(s) of choice.

Sessions: Grades K-2, Grades 3-6



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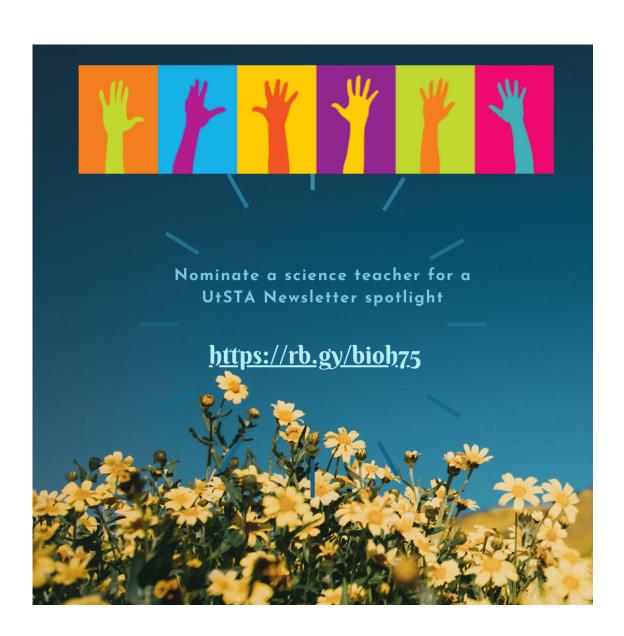
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# Thank you to our sponsors





# UTAH VALLEY UNIVERSITY

# **About Utah Valley University College of Science**

Utah Valley University's College of Science has 21 bachelor's degrees in 6 major disciplines: Biology, Chemistry, Earth Science, Exercise Science, Mathematics and Physics. With nearly 3,000 students and over 120 faculty, the College of Science prepares students to enter Utah's scientific community in a wide variety of careers. Students in all our disciplines engage in hands-on learning in rigorous academic programs while working on faculty-mentored research in state-of-the-art facilities. For more information about UVU's College of Science, visit <a href="https://www.edu/science">www.edu/science</a> or follow on <a href="majoretata">Facebook</a> or <a href="majoretataanglesisted">Instagram</a>.

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# **Want More Science News?**

Follow the <u>State Science Blog!</u> It's updated regularly with opportunities for science teachers across the state.

Follow Us on Social Media!