What is AACT?

• A membership organization open to anyone with an interest in chemistry education, but primarily serving K–12 teachers

• AACT is funded and brought to you by the American Chemical Society (ACS), the world’s largest scientific society

• AACT membership is separate from ACS members, though some individuals hold dual membership
AACT Goals

1. **Resources**
   Serve as a trusted source of curricular and pedagogical resources for K–12 chemistry instruction

2. **Networking**
   Provide networking opportunities for chemistry teachers amongst themselves and the broader ACS community

3. **Teaching & Learning Practices**
   Disseminate effective teaching and learning practices at the K–12 level
AACT Member Benefits

Resources
• Online periodical, *Chemistry Solutions*
• Multimedia (animations, videos, simulations)
• *ChemMatters* subscription
• Lesson plans

Networking
• Q&A for chemistry pedagogy, classroom techniques, etc.
• Online network of members

Professional Development
• Webinars for professional development credit
• Mentoring for new chemistry teachers

Only $50
$25 for preservice teachers
Mendeleev ponders the periodic table.
From AACT’s forthcoming series *Founders of Chemistry.* Preview at ow.ly/zyy3C.
New York Times Best-Selling Author Sam Kean explores the history of Mercury. From AACT’s forthcoming series *Sam Kean’s Disappearing Spoon.*
Electrons flow through a Galvanic cell.
From AACT’s forthcoming animation series.
Chemistry Solutions
Selected Articles from September Issue

Editorial

• AACT is here and Chemistry Solutions will support its members

Nuts & Bolts

• Formative assessment in high school chemistry
• Standards-based grading in middle school science

Classroom Commentary

• What does chemistry look like in the elementary school classroom?
• How to plan a yearlong course

Tech Tips

• Tips for using ChemMatters in the classroom
• Introducing ChemEd X
Get Involved

1. **Spread the Word**
   You can help spread the word about AACT to teachers in your area by requesting promo materials or directing others to teachchemistry.org.

2. **Become a Charter Member**
   Visit teachchemistry.org to join.

3. **Sponsor a Local Teacher**
   Contact AACT staff at aact@acs.org to learn how ACS local sections or individuals can sponsor membership for teachers.
For More Information

To learn more about AACT, sign up for updates, or become a charter member, please visit teachchemistry.org.

Contact Us
Email aact@acs.org
Facebook /AACTconnect
Twitter @AACTconnect

Discover how AACT membership can enhance your experience in the chemistry classroom.

Become a Charter Member Today!
The American Association of Chemistry Teachers is brought to you by the American Chemical Society.