

Introduction to OpenSciEd

Grades 6-12

New to OpenSciEd? This FREE training is the perfect opportunity to learn more about the award-winning science curriculum resource. This 2-day workshop is open to educators (grades 6-12) from ALL Iowa school districts. Participants will explore the instructional framework, knowledge, and materials AND receive a full unit kit to prepare for successful implementation of an OpenSciEd unit. Stipends to attend are available.

GRADE 6-8 UNITS

Eastern

June 16-17 8:30-4:30

Central

June 5-6 8:30-4:30

Western

June 13-14 8:30-4:30



6.6 Cells & Systems

How do living things heal?

6th Grade



7.4 Matter Cycling & Photosynthesis

Where does food come from and where does it go next?

7th Grade



8.5 Genetics

Why are living things different from one another?

8th Grade

GRADE 9-12 UNITS

Eastern

June 19-20 8:30-4:30

Central

June 2-3 8:30-4:30

Western

June 11-12 8:30-4:30



B.2 Ecosystems: Matter & Energy

What causes fires in ecosystems to burn, and how should we manage them?

Biology



C.1 Thermodynamics in Earth's Systems

How can we slow the flow of energy on Earth to protect vulnerable coastal communities?

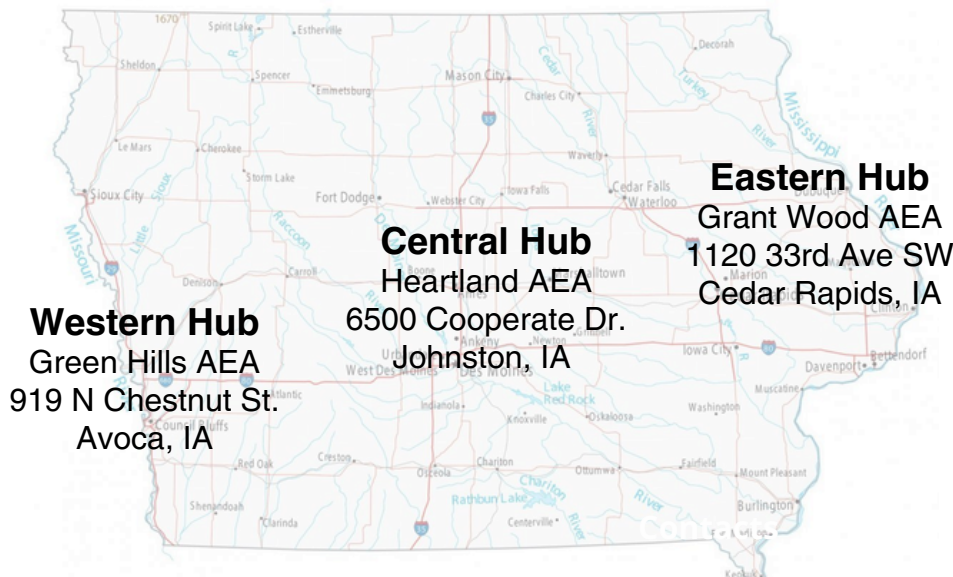
Chemistry



P.1 Energy Flow from Earth's Systems

How can we design more reliable systems to meet our communities' energy needs?

Physics



Award Provides

- \$300 stipend for substitutes OR off-contract pay
- \$100 stipend for attendance costs
- One classroom unit kit
- FREE to participate!

Registration Information

Closes April 25, 2025

- [Eastern Hub Link](#)
- [Central Hub Link](#)
- [Western Hub Link](#)

NOTE: Priority given to teachers from districts NOT receiving grant funds.

