

STEELS Institute 2.0

Sparking Innovation. Cultivating Curiosity. Empowering Futures.



The vision of the **IU13 STEELS Institute 2.0** is to build a collaborative community of educators and administrators dedicated to advancing STEELS education. Our goal is to enhance leadership capacity and equip educators with the skills and knowledge needed to implement innovative practices in the classroom. We aim to empower educators to inspire curiosity, foster scientific literacy, and prepare students to tackle real-world challenges.

Objectives:

- **Build collaborative networks** across our region to strengthen and support STEELS education
- **Enhance leadership capacity** with skills and strategies to drive STEELS implementation
- **Improve classroom practices** by refining teaching methods to promote curiosity and engagement
- **Develop effective assessment strategies** for high-quality, three-dimensional, and authentic assessments.
- **Increase the rigor and relevance** by focusing on science and engineering practices (SEPs) and crosscutting concepts (CCCs)

Event Dates:

Day 1: Sensemaking

[Tues., October 15th, 2024](#)

Day 2: Assessments

[Wed., November 13th, 2024](#)

Day 3: Rigor

[Tues., January 28th, 2025](#)

Day 4 Options: Choose Your Own

[Mon., February 3rd, 2025](#) [Physical / Earth Science]

[Wed., February 12th, 2025](#) [Life Science]

[Tues., March 25th, 2025](#) [T&E Experience Hall]

[Mon., March 31st, 2025](#) [Environmental]

Contact Information

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Time: 8:30-3:30 PM

Location: IU13 Conference and Training Center
1020 New Holland Avenue, Lancaster PA

Cost: **School District Team Cost**
(up to 8 people at each event)
\$1,250 – IU13 school district
\$2,500 – out-of-network district

Individual Cost
\$135 per event / \$160 per event (non-IU13)

Targeted Audience: K-12 teachers/administrators,
non-formal educators

Registration: see links on each date

Lunch will be provided by our generous sponsors!