

# Storyline Model of Teaching and Learning Science

- **Target Audience:** Grades K-12 science educators, coaches and administrators  
*Note: This course is ideal for anyone looking to implement an OpenSciEd unit, but will also support those interested in exploring the storyline model in general, as well as other HQIM.*
- **Dates:** August 13 - 16, 2024
- **Time:** 8:45 am – 3:30 pm ET (including short breaks + 45 min lunch)
- **Format:** Fully online via Zoom (collaborative & interactive)
- **Registration Fees (2 options):**
  - Graduate Credit = \$1515 (includes a \$15 student fee)
  - PDPs/CEUs only = \$850  
(Note: Limited Scholarships available; 50% discount for Worcester Public School educators)
- **PDPs/CEUs:** 24/2.4
- **Graduate Credit extension:** This course may be taken as a **3-graduate credit** course from WPI. As part of WPI's commitment to supporting full time PK-12 educators, the course is offered at a rate of \$500 per credit (total of \$1,500), which represents a significant discount of the regular WPI tuition rate.

**Description** This storyline course models and guides educators through the shift toward student-centered science teaching & learning, where students 'figure out' and explain a real-world phenomenon, as well as the implementation of high-quality instructional materials (HQIM).

Throughout the course, participants will experience the different routines & pedagogies associated with the storyline model of teaching science (using an [OpenSciEd](#) unit), as well as work with colleagues to review a grade-specific storyline-based unit and plan for adaptation or implementation in their classrooms.

Through the PD, participants will:

1. Expand their knowledge about the shift in science education instruction: focusing on student-led science inquiry (the storyline)
2. Unpack the process of "figuring out" and how it aligns with Massachusetts STE framework (core ideas & practices)
3. Experience the different routines & pedagogies associated with the storyline model of teaching science
4. Work with colleagues to review a grade-specific storyline-based unit and plan for adaptation or implementation in their classrooms.

Visit our [website](#) to **REGISTER**.

**Note:** The number of spaces are limited and will be determined on a first-come first-served basis.

For questions, contact Donna Taylor at [dltaylor@wpi.edu](mailto:dltaylor@wpi.edu)

