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