

# Connecticut Invention Convention Professional Development

## CIC Program Advanced Topics



### \* Workshop Objectives:

Utilizing the CIC Invention Log and some of its program activities, teachers can incorporate Next Generation Science Standards (NGSS) into their classrooms, enabling students to effectively define, investigate, analyze, and solve real-life problems. Experienced CIC teachers sharing best practices elevates the level of student learning and problem-solving success for all teachers of the CIC Program.



**Teachers are always asking:  
“What do other schools do with the CIC Program?”**

### Come Find Out!

- Dedicated time for a *Share-a-Thon*:
  - Want to present an amazing lesson? A favorite activity?
  - Need some new tricks?
  - Suggestions to overcome the same yearly challenge?

*Ask your colleagues what works in their schools!*
- Unsure how CIC and NGSS interconnect? Join the discussion between the three NGSS dimensions and the invention process.
- Understand the 7 steps of the invention process and how they tie into an NGSS science and engineering practice.
- Participate in new CIC activities designed using the NGSS model.
- Review and understand the CIC requirements, practices and schedule for the Regional and Finals events.



**Date & Location:**  
**Tuesday,**  
**October 17, 2017**  
**8:30 AM- 4:00 PM**  
**Check-in at 8 AM**

**Old Lyme Town Hall**  
52 Lyme Street  
Old Lyme, CT

**Register Now!**

<https://goo.gl/C5rjAJ>

**Questions:** Contact Christine Lawlor-King  
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