



Invention Dimension: Maximizing Next Generation Science Standards with Aligned Instructional Time Through Invention

Connecticut Invention Convention

The Connecticut Invention Convention (CIC) and CREC’s Institute of Teaching and Learning are working collaboratively to improve science engagement through instructional innovation and practice to support implementing the Next Generation Science Standards. The new standards require that students operate at the intersection of science practice, content, and connection. This requires coherent and rigorous instruction and curriculum, which will result in students being able to acquire and apply scientific knowledge to unique situations. They will also think and reason scientifically.

To maximize instructional time and student learning in science, the CIC is one way to bundle several grade-level performance expectations included in the Next Generation Science Standards. This half-day workshop will explain how the CIC can support the implementation of the Next Generation Science Standards in a meaningful and exciting way for kindergarten through grade 12 students.

Target Audience: Teachers and STEM leaders

For additional information, contact Jaime Rechenberg at jrechenberg@crec.org.

Time: 4:00 p.m. - 7:00 p.m.

Cost: \$50.00

October 20
Energize CT Center ,
North Haven

[Register Now!](#)

November 30
Norwich Free Academy,
Norwich

[Register Now!](#)

December 14
CREC Aerospace and
Engineering, Windsor

[Register Now!](#)

January 18
CREC Medical Professions
Academy, New Britain

[Register Now!](#)

To see the full schedule and descriptions of professional development sessions offered by CIC, [Click Here](#)