



Science lessons, simulations and more to heighten student engagement



Students perform better when they can experience and observe science as it happens. Encourage your students to solve real-world science problems using the power of TI-Nspire™ technology that:

- » Interacts with free NGSS-aligned simulations
- » Connects to Vernier sensors for labs and field data collection
- » Incorporates coding into your science class with NGSS-aligned projects

Lessons and simulations

Access hundreds of rich and dynamic science simulations and lessons that promote an active, hands-on approach to learning, especially when labs aren't practical or possible. These flexible activities help students connect to science concepts in a deeper, more engaging way. Start exploring at [ScienceNspired.com](https://www.ti.com/education/sciencenspired).



Make data collection fun and faster, plus more accurate

Expand your graphing calculator's capabilities with plug-and-play USB sensors that encourage hands-on labs or field studies. The TI-Nspire™ CX family of graphing calculators supports 63 Vernier sensors — through the use of the Vernier EasyLink® USB sensor interface — as well as the Texas Instruments (TI) CBR™ 2 motion sensor.

Monitor student progress in real time

Implement real-time assessment to benefit your students with the TI-Nspire™ CX Navigator™ System. This plug-and-play accessory connects directly to an existing TI-Nspire™ CX family graphing calculator and helps with teaching, learning and diagnosing, allowing for monitoring of student work, sending quizzes and questions, and even lessons, directly to a student's calculator.



Motivate and engage students with STEM

If your school needs help starting a STEM club or camp, or assistance for your Science Olympiad team, TI can set you up with technology using our generous loan program. For more information on our STEM Projects, visit TlstemProjects.com, and for Science Olympiad, go to TldetectorBuilding.com.

To find out more about how TI can enhance your science classes, go to education.ti.com/science.