High School Products

- **Astrobiology: An Integrated Science Approach** —
  
  **Website:** [http://astrobio.terc.edu](http://astrobio.terc.edu)
  
  **Publisher:** It's About Time

  *Astrobiology: An Integrated Science Approach* is a truly integrated high school science textbook, seamlessly weaving biology, chemistry, physics, and Earth and space science throughout the entire curriculum. [More »](#)

- **Ecology: A Systems Approach** —
  
  **Publisher:** Kendall/Hunt

  This year-long curriculum teaches high school students to think about science concepts and practice as they explore carbon, energy, and water within an evolutionary framework. The standards-based curriculum includes a teacher's guide and three modules: [More »](#)

- **EdGE @ TERC** —
  
  **Website:** [http://edgeaterrer.com/edge/](http://edgeaterrer.com/edge/)
  
  **Publisher:** Available on iTunes, GooglePlay and Amazon

  EdGE @ TERC is a research design and development team that is investigating the possibilities—and challenging the assumptions—of game-based learning environments. [More>>](#)

- **Exploring Earth Web Site** —
  
  **Website:** [http://www.classzone.com/start/earth_science.cfm](http://www.classzone.com/start/earth_science.cfm)
  
  **Publisher:** McDougal Litell

  TERC's Exploring Earth web site is a companion to McDougal Littell's *Earth Science* curriculum. [More »](#)

- **InspireData** —
  
  **Publisher:** Inspiration

  With *InspireData™* students investigate, manipulate and analyze data in science, mathematics and social studies. [More »](#)

- **Investigating Astronomy** —
  
  **Publisher:** It's About Time

  Investigating Astronomy is the first comprehensive astronomy textbook written specifically for high school students. [More »](#)

- **Physics That Works** —
  
  **Publisher:** Kendall Hunt

  This year-long high school physics curriculum situates standards-based science learning in authentic contexts. [More »](#)

- **Science by Design** —
  
  **Publisher:** NSTA Press
Launch a new generation of students into catapult- and boat-building—plus glove- and greenhouse-making—with this newly refreshed resource. More »

- Signing Math and Science —
  
  **Website:**  http://signsci.terc.edu  
  **Publisher:**  Vcom3D

  For Signing Math & Science, TERC and Vcom3D are using the SigningAvatar® assistive technology to develop illustrated, interactive 3D standards-based sign language dictionaries that offer... More »