

## CCSS Content Shifts with TI-Technology

The Common Core State Standards have shifted some content from the high school curriculum to the middle grades curriculum, while adding new content to the high school curriculum. In this webinar, you will learn about specific content standards that are generally ***new to middle grades and Algebra 1*** teachers, including topics in algebra, geometry, and statistics. You will also learn about specific activities and resources that can support your transition to the new Common Core State Standards. Whether you are using the TI-84 Plus family of graphing calculators or TI-Nspire™ technology, see how TI Education Technology can support your CCSS implementation.

### Goals of the session:

- Become more aware of the content and instructional shifts in CCSS middle grades mathematics.
- Identify and use TI activities that provide opportunities for students to use TI-84Plus™ or TI-Nspire™ Technology as a tool to deepen their understanding of mathematics.

### Featured Activities:

	TI-84	TI-Nspire
Algebra	<u>The Variables of Renting</u>	<u>Multiple Representations</u> <u>Growing Patterns</u>
Geometry	<u>Move It</u>	<u>Transformations with Lists</u> <u>Exploring Transformations</u>
Statistics	<u>Box Plots and Histograms</u>	<u>One Year Makes a Difference</u>

### Links to additional TI resources:

[TI Education Common Core Solutions](#)  
[MathNspired-- Middle Grades Math](#)  
[TI Math](#)