

LOOK at our offerings!	Elementary Level Grades K—4	Middle Level Grades 5—8	Secondary Level Grades 9—12
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**Continental Breakfast sponsored by Pearson Scott Foresman
7:00 AM — 8:00 AM**

SESSION 1 8:00 — 9:30 AM	<i>Elementary Fibonacci & Nature's Numbers</i> Nancy Strouse, Retired West Springfield Public Schools	<i>Graphing Statistics Made Easy: Fun Activities on the TI-83</i> Dr. Thomas Walsh Math, Science, & Technology Kean University	<i>Multiple Representations with TI-Nspire Technology</i> James Donatelli Educational Tech. Consultant Texas Instruments
		<i>Hidden Mathematics in Lego Train Layouts</i> Prof. Edward Welsh Mathematics Westfield State College	<i>What the DESE is doing for mathematics?</i> Susan Mason Instructional Leadership Specialist High School of Commerce
SESSION 2 9:45 — 11:15 AM	<i>Using Literacy in Math Workshop</i> Tricia Lynn Mathematics Specialist Windsor Public Schools	<i>A Geometric Adventure: From Tetrahedrons to Sierpinski Pyramids</i> Lynn Rakatansky President RIMTA	<i>Forensic Math: Credit Cards and Corporate Fraud</i> Prof. David Daniels Mathematics Western New England College
		<i>Geometry by Experiments and Demonstrations</i> Dr. Art Stoner A+ Compass	<i>Secret Snowflake = Analysis of a Holiday Gift Exchange</i> Roger Turton Mathematics Department Head Stoneleigh-Burnham School

**Luncheon & Awards Ceremony sponsored by Texas Instruments
11:30 AM — 12:30 PM**

SESSION 3 12:45 — 2:15 PM	<i>BLT: Bringing Language Arts and Technology to Mathematics Activities</i> Prof. Maria Diamantis Math Education Southern Conn. State Univ.	<i>Puzzling Ratios: Tangrams and Proportional Reasoning</i> Diane Devine Higgins Middle School Peabody Public Schools	<i>Games and Activities to Support Learning in AP Calculus AB</i> Lori Seymour Mathematics Coordinator Mahar Regional High School
		<i>Using the Smart Board for Middle School Mathematics</i> Nikali Benkert Agawam High School	<i>Let Me Re-Iterate</i> AJ Stachelek Ed.D. Candidate in Mathematics Education Columbia University
SESSION 4 2:30 — 4:00 PM	<i>Manipulatives and More: It's Elementary!</i> Dr. Louise Lataille Cathedral High School	<i>Play Your Algebra With A Full Deck</i> Cathy Draper President The Math Studio, Inc.	<i>TI-Navigator: Making the Mathematics Classroom Truly Interactive</i> Scott L. Trahan Agawam High School
		<i>Geometry by Experiments and Demonstrations</i> Dr. Art Stoner A+ Compass	<i>Secret Snowflake = Analysis of a Holiday Gift Exchange</i> Roger Turton Mathematics Department Head Stoneleigh-Burnham School