

Summer 2019: 3-Hour Conceptual Training Sessions

These sessions are designed to give teachers an introduction to conceptually teaching mathematics concepts from elementary to early middle school students. All materials will be provided in the trainings. All the trainings are free to KEDC Special Ed member districts.

Conceptual Strategies for Teaching Addition/Subtraction

Three hour training introduces strategies to build understanding of addition and subtraction using appropriate grade-level standards and manipulatives.

June 6: 9:00 – 12:00 <http://www.kedc.org/content/conceptual-strategies-addition-subtraction>

June 12: 9:00 – 12:00 <http://www.kedc.org/content/conceptual-strategies-addition-subtraction-0>

June 19: 12:00 – 3:00 <http://www.kedc.org/content/conceptual-strategies-addition-subtraction-1>

Conceptual Strategies for Teaching Multiplication/Division

Three hour training introduces strategies to build understanding of multiplication and division using appropriate grade-level standards and manipulatives.

June 6: 12:00 – 3:00 <http://www.kedc.org/content/conceptual-strategies-multiplication-division-0>

June 12: 12:00 – 3:00 <http://www.kedc.org/content/conceptual-strategies-multiplication-division>

June 19: 9:00 – 12:00 <http://www.kedc.org/content/conceptual-strategies-multiplication-division-1>

Conceptual Strategies for Teaching Fractions

Three hour training introduces strategies for introducing and performing operations with fractions. Appropriate grade-level standards and manipulatives are used to help build understanding.

June 7: 9:00 – 12:00 <http://www.kedc.org/content/conceptual-strategies-fractions>

June 13: 9:00 – 12:00 <http://www.kedc.org/content/conceptual-strategies-fractions-0>

June 20: 12:00 – 3:00 <http://www.kedc.org/content/conceptual-strategies-fractions-1>

Conceptual Strategies for Algebra Concepts

Three hour training introduces strategies for introducing integers and basic algebra concepts. Appropriate grade-level standards and manipulatives such as integer/algebra tiles are used.

June 7: 12:00 – 3:00 <http://www.kedc.org/content/conceptual-strategies-algebra>

June 13: 12:00 – 3:00 <http://www.kedc.org/content/conceptual-strategies-algebra-0>

June 20: 9:00 – 12:00 <http://www.kedc.org/content/conceptual-strategies-algebra-1>