

EDUC 421

# SDA METHODS IN ELEMENTARY MATH

(Meets Math Methods for Elementary Endorsement)

July 26 –29, 8:30–12:00

2 credits

Instructors: Vickie Altman & Shelley Kramer

This SDA Math Methods course will be taught by two passionate, enthusiastic teachers who will share:

- Exciting new classroom structures for more effectively teaching math
- A review of SDA Math Methods
- A look at California State Standards
- A review of current research related to teaching math
- Proper math terminology which **MUST** be used at each grade level
- Relative children's literature for use in math instruction
- Demonstrations of new instructional techniques
- Non-negotiable daily practices for teaching math
- Resources for students with math learning difficulties and/or disabilities
- Demonstrations on how to teach math in art
- And so much more!!!!

**Vickie Altman's** career has encompassed teaching all grade levels from kindergarten through the eighth grade as well as being a principal for ten years. Her current position is at Orangevale SDA School where she teaches half day in kindergarten and half day in grades 7 and 8. Her motto is: "To love what you do and know that it matters, what could be more fun?!"



**Shelley Kramer** is currently the 3rd grade teacher at Orangevale SDA School. She has worked closely with Vickie Altman exploring and implementing various aspects of Differentiated Instruction. Her passion is to provide hands on learning experiences which make learning fun and memorable for every child in her classroom.