

Square Roots & Eight Hands Around

Integrated Arts Project

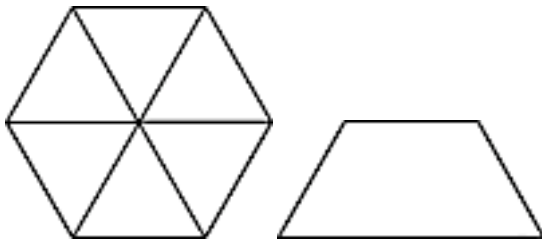
Integrating Quilting, Music, and Square Dancing with Social Studies, Language Arts, Math, and other subject areas



Eight Hands Around Quilt



Square Dancing "Eight Hands 'Round"



$$\text{Area} = \frac{1}{2}(b_1 + b_2) h$$

Math – Geometry & Fractions

Students will be designing and making quilts, learning about square dancing, old-time music and quilting bees and the colonial era along with math and other skills. They will then donate their quilts to a worthy cause of their choice. The program will culminate in a square dance and quilting bee.

"Integrating among subjects requires students to use critical thinking skills."

K-12 Curriculum Framework for the Arts, NH Dept. of Education

A Community Building Program brought to you by

HOW TO SUPPORT THIS PROGRAM:

DONATE TIME OR MONEY – Volunteer or donate by contacting Ellen Carlson, 603-661-1981.