

# 4th grade News

Mrs. Dobbs' Class

## Spelling Words

1. congruent
2. similar
3. rotation
4. reflection
5. translation
6. symmetry
7. perimeter
8. area
9. geometry
10. length
11. width
12. tessellation
13. graph
14. formula
15. equation

## Important Dates:

December 12<sup>th</sup>  
Cummings  
Elementary  
students will  
present their  
Christmas  
program to:  
Gran Villas  
Assisted Living in  
Atchison  
1:30

## What's Happening?

### Math

Students will be able to analyze and explain transformations including cardinal points and positional directions.

The students will also choose proper tools to measure length, width, weight, volume, temperature, time, and perimeter.

### Writing/English

Check out the Christmas poems on the hall bulletin board. They did a great job!

Students will write to convey an opinion and to convince the reader to agree with the author.

### Reading

The students will link cause and effect in expository and narrative texts.

They will also identify author's purpose, i.e. persuade, entertain, and inform.

### Science/S.S

The students will observe different organisms, such as plants and animals, and compare and contrast how similar functions are served by different structural characteristics.

## Teacher Comments

Tia Crail will be celebrating her birthday on December 25th.

The students will have a \$5.00 book exchange at their Christmas party. Please select a book that could be for either gender.

The students may bring the book exchange gift to school anytime and put it under the tree.