

Eagles Exchange Fourth Grade February 2013

Happy Valentine's Day

Notes from the teacher:

✓ If your child brings in valentines, they must bring one for each student in class. I will provide a class list so that all names are spelled correctly.

✓ We will be having a math valentine fun day. Your child can bring in something to share with the class during our activities.

Holbrook Purpose

Statement

Preparing all students for their tomorrow...

GOAL 1: By June 2013, all students will increase their literacy skills by focusing on phonemic awareness, phonics, vocabulary, fluency, and comprehension. Progress will be measured through the use of system-wide and local assessments.

GOAL 2: By June 2013, all students will increase their problem solving skills by identifying a problem, selecting/applying strategies, and evaluating the results.

Important Dates

- 2/1 Teacher Work Day - No School
- 2/2 Groundhog Day
- 2/4-2/8 Book Fair
- 2/5 Report Cards
- 2/14 Valentine's Day
- 2/18 President's Day - No School
- 2/27 Progress Reports

Monthly Curriculum Topics

<u>Reading</u>	<u>Writing</u>	<u>Word</u>	<u>Math</u>	<u>Science</u>	<u>Social studies</u>
<ul style="list-style-type: none"> ○ Author's Purpose ○ Indian In The Cupboard ○ Guided Reading 	<ul style="list-style-type: none"> ○ Persuasion ○ Step by Step ○ Paragraph Editing 	<ul style="list-style-type: none"> ○ Dictionary ○ Thesaurus ○ Word Webs ○ Syllables ○ Phonemic Awareness 	<ul style="list-style-type: none"> ○ Algebraic Expressions ○ Fractions ○ Lines, Angles, Shapes 	<ul style="list-style-type: none"> ○ Astronomy ○ Energy ○ Graphs ○ DBQ 	<ul style="list-style-type: none"> ○ South East ○ Map Skills ○ DBQ

Happy Valentine's Day!

Multimedia Math Websites to Enhance Student Learning and Comprehension

Fact Monster - excellent tutorials and step-by-step explanations for the following math concepts

- *Number Sense* - decimals, rounding, mean\median\mode, etc.
- *Tables and Formulas* - multiplication, exponents, order of operations, fractions to decimals, etc.
- *Factors and Fractions* - common factors, mixed, improper, computations, etc.
- *Measurement* - units, conversions, polygons, etc.
- *Money* - facts, currency, stock market, etc.

<http://www.factmonster.com/mathmoney.html>

Math Interactives - a multimedia resource that includes activities, printables, strategies, and videos that illustrate math concepts of

- Numbers
- Patterns and Relationships
- Shape and Space
- Statistics and Probability

<http://www.learnalberta.ca/content/mejhm/index.html?l=0>

Math Playground

- *Math Videos* - great tutorial videos for almost every math concept
- *Thinking Blocks* - practice modeling problems with interactive blocks
- *Manipulatives* - practice math concepts with interactive math manipulatives
- *Computation Practice* - practice working basic facts, fractions, and percent problems
- *Word Problem Practice* - practice solving several types of word problems

<http://www.mathplayground.com/index.html>

