**Parent Math Night**

**December 5, 2013**

**East Hill**

6:00 – 6:30 Large group presentation in library for parents of K-2 students.

6:30 – 7:00 Grade level presentations in classrooms for parents of K-2 students.

* Parent roadmaps distributed to each grade level
* Glossary created by Michele Gipe distributed to each grade level
* K: discussed fives frames, tens frames, Rekenreks, number path, number bonds, hundreds chart, tally marks, part/part/whole, odd and even
* 1st: discussed tens frames, Rekenreks, subitizing, number bond dash (sprint)
* 2nd: discussed tens frames, number bonds, part-part-whole boards, open number lines, breaking apart (decomposing), place value sketches, friendly numbers, partial differences
* Math night evaluation completed by parents

6:30 – 7:00 Large group presentation in library for parents of 3-5 students.

* Same as above (with different examples used)

7:00 – 7:30 Grade level presentations in classrooms for parents of 3-5 students.

* Parent roadmaps distributed to each grade level
* Glossary created by Michele Gipe distributed to each grade level
* Parent’s Guides distributed to each grade level
* 3rd Grade: distributive property, breaking apart (decomposing), compensation, partial sums, partial products
* 4th Grade: see Kathy’s flipchart
* 5th Grade: partial products, area and array model for multiplication, partial quotients