**Washington Rose Elementary School**

**Ms. Alexander-Principal**

**Ms. Wilkes- Math Specialist**

**Math News…**

**October 15, 2012**

**Real World Math:** Use MSG Varsity to solve real world problems. Mrs. Simpson’s class logs on to MSG Varsity every morning, records the number of votes and enters their individual vote. At the end of the day students log on again and use the new totals to create and solve problems. Students work in pairs and in groups to answer questions such as…How many more votes does Roosevelt need to be ranked number one? About how many students are voting for Roosevelt each hour? How many votes does Roosevelt need each hour to be ranked number 1? What fraction of the schools listed are considered small schools? **Thank you, Mrs. Simpson!**

**Go To:** [**http://www.msgvarsityhfa.com/gallery-profile.php?ID=839**](http://www.msgvarsityhfa.com/gallery-profile.php?ID=839)

**Recommended Fluency: “***Knock Out “*

Students form a circle and skip count by 4 or any other specified number. If a student gives an incorrect response, the class yells “Knock Out” and the student must sit out. The game ends when there is one student left standing. **Thank you, Mrs. Hicks!**

**HSP & Go Math:** Teachers andstudents can access their textbooks and other resources at home through Harcourt’s website Think Central: <http://www.thinkcentral.com/index.htm>. Teacher and student editions, enrichment, reteach, practice books and interventions can be found under resources. If you have not done so already, click on classes and students and register your students for Think Central today. You can assign homework and tests through this site. If you need help please ask your grade level leader or one of the Curriculum Specialist for assistance.

**Common Core Modules:** Grade 3 and Grade 4 will complete Module 1 this week and begin Module 2 on Monday, October 22, 2012. Grade 5 will begin Module 2 on October 29, 2012. Curriculum Maps for Module 2 will be emailed to you this week.

* Pre-K: Module 1- Analyze, Sort, Classify, and count up to 5 (45 days)
* Kindergarten: Module 1- Classify and Count Numbers to 10 (45)
* Grade 1: Module 1- Addition, Subtraction of Numbers to 10 with Fluency (45 days)
* Grade 2: Module 2- Add and subtract measurements (20 days). This standard will be revisited in Module 4. Please note that some lessons are not covered in this module.
* Grade 3: Module 1- Multiplication and Division with Factors 2, 3, 4, 5, and 10 (25 days)
* Grade 4: Module 1- Place Value, rounding, Fluency with Addition and Subtraction of Whole Numbers (25 days)
* Grade 5: Module 1- Place value of Decimal Fractions to the Thousandths (30 days)

**Please email me any activities or resources that you would like to share.**