**Fourth Grade Math**

We are going to be doing lots of new and exciting things this upcoming year in math. Some of the topics we will be covering are:

* Time and Money
* adding and subtracting 5-digit numbers
* estimating
* multiplying single and double digits
* long division with remainders
* problem solving using all four operations
* multi step word problems
* place value/rounding/ comparing numbers
* identifying polygons and quadrilaterals
* measuring and identifying angles
* measuring half and quarter inches
* Fractions: comparing, adding, subtracting, and multiplying
* Area and perimeter
* Patterns

Materials Needed

* 3 subject Notebook
* Pencils
* Fine Tip Dry Erase Markers with Eraser
* Headphones in a bag labeled with name, grade level, and homeroom
* Folder for take home assignments

Grading Policy

* Tests 40%
* Quizzes 35%
* Classwork and Homework 25%

Tests

One or two tests will be administered each quarter. They will contain more than one topic and can be from past and present chapters. A test is always announced at least 3 days in advance and a review always takes place right before the test.

Quizzes

There will be a quiz given on each topic learned in class. Quizzes will be announced at least 2 days in advance to give time to study and prepare.

Classwork

There will be classwork assigned for each topic. Classwork may consist of worksheets, packets, and centers. They will be graded based on completion and /or correctness.

The student is responsible for handing these assignments in before or on the due date given. If it is not handed in by the due date, the student is welcome to take it home and complete it within one week of the due date. A 0% will be given for any assignment handed in after the one-week extension. ***Classwork may be completed at home if the student appears to be behind in class***.

Homework

There will be a minimal amount of homework given each day. If the homework assignment is not completed on the first day, one additional day will be given to complete for half credit (50%). A 0% will be given if a homework assignment is handed in on the third day.

Planners and Agenda Books

Each student will receive a planner/agenda book to write homework assignments and/or upcoming assessments for each class. Please check this planner nightly for teacher notes or other essential information. You can also find this information on your child’s math team.

Missed Days

If your child misses school and you would like homework gathered, please send a request to the office by 9am. This will allow the teachers ample time to gather books and assignments. You can also check our math team to see what was completed in math class during those missed days.

Band

Band practice starts in fourth grade. If your child will be participating in band, they will be taken out of their math, science, social studies, and language arts classes for practice. If your child misses class due to band, they will be responsible for completing their missed work at home.

Thank you for taking a moment to read through this letter.

I hope I have answered any questions you might have. Please do not hesitate to contact me if you have further questions.

“Together may we give our children the roots to grow and the wings to fly” Henry Ward Beecher

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Please sign and return bottom portion to Mrs. Buchman

Parent/ Guardian Name printed \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent/ Guardian signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Students Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_