



Mr. Langford's 8th Grade Math Class

Welcome to 8th Grade Math

This year will be a great year to sharpen and better work on our problem solving skills. We will look at math with a fresh and open mind each day as we discover new concepts and build on our understandings.

This information sheet is provided to answer most questions about my class. The protocol set in place is to make the class run efficiently and organically for the best learning environment. Please read over this as a family and discuss what is expected of us.

Sign and return the back portion promptly by August 7, 2020.

Supplies to bring EVERYDAY:

- Face mask
- Class binder/ notebook
- Paper
- Pencils
- Eraser
- Hand held pencil sharpener
- Calculator
- Great attitude

Mr. Ryan Langford

8th Grade Math

Contact me at: ryan.langford@biloxischools.net

Biloxi Jr. High School

228-435-1421

[www. biloxischools.net](http://www.biloxischools.net)

Bell work

Bell work, class assignments, and homework are posted on the board daily and should be copied down before leaving class.

Bell work activities should be completed during the allotted time. If the assignment is not completed during this time, you should complete it for homework. Bell work is a review of what has been learned.

Homework

Homework will come from unfinished assignments. Remediation and practice work may be given out at times. Homework is due the following day. If you are absent, be sure to turn in assignments when you return and pick up any assignments missed.

Quizzes and Tests

Students can expect several graded assignments and/or quizzes during the week and a test every 2-3 weeks. Students may retake tests; however, showing work is required and they are required to attend the Reteach/Retest sessions after school with transportation provided. Parents must sign a form giving permission in advance. In order to retest, students cannot have any missing assignments.

Grades

Students will receive grades from the work they do in the classroom.

- ⇒ A weekly class work grade.
- ⇒ A unit average of IXL assignments.
- ⇒ 1-2 quiz grades per unit.
- ⇒ 1 test grade per unit.

Reteach/Retest: A student will be allowed to retest within 10 days of grade received on 1 unit tests per term. CTA cannot be retested. The student will be required to meet with teacher after school during designated meeting times. Students must complete tutorial in order to retest. The # of times retests may be limited to avoid complacency.

Restroom Procedures:

Students should use the restroom in between classes; therefore, should not have to leave class and miss instruction time. In case of an emergency, you will need to speak with your teacher. Your planner is your pass and you will also need to sign out on the movement log.

Co-Vid Procedures

Procedures are in place throughout school to minimize and prevent the spread of Co-Vid. We will take all procedures seriously.

- **Masks**

1. All students , faculty, and staff must wear a mask properly (covering both nose and mouth). I suggest investing in something you would enjoy wearing.
2. When physical distancing (6ft) is plausible, masks can be removed at my discretion. Some classes will not be able to distance the appropriate amount so masks are mandatory for the whole class time.
3. Students that are not wearing a mask will be asked to comply; if not, the student will be reported to an administrator.

- **Supplies**

1. Supplies must be brought in everyday, we will not be able to share supplies. I suggest having a pouch for pencils and buying a calculator.
2. Computers will be issued to students and we will try to work on a more digital platform while at school and away. This is a great way to get adjusted in the case we go back to distance learning.

Term 1

Unit 1 Real Number Systems
Unit 2 Exponent Rules
Unit 3 Scientific Notation
Unit 4 Solving Linear Equations/Inequalities

Term 2

Unit 1 Angle Applications of Linear Equations
Unit 2 Congruent Transformations
Unit 3 Similar Transformations
Unit 4 Volume
Unit 5 Pythagorean Theorem

Term 3

Unit 1 Functions
Unit 2 Comparing Functions
Unit 3 Writing Linear Functions and Modeling
Unit 4 System of Equations

Term 4

Unit 1 Frequency Tables
Unit 2 Review Bootcamp
Unit 3 Graphing Calculator

Acknowledgement Form

By signing this we are acknowledging that we have received a school wide disciplinary plan (separate), my expectations, and the syllabus outline. If you need any more information be sure to email me (ryan.langford@biloxischools.net) or visit my faculty website (<https://www.biloxischools.net/Domain/1578>) to look at each term's syllabus. Let us try to make this a great year by coming to school each day with some determination.

Student's Name _____

Student's Signature: _____ Date _____

Parent's Signature: _____ Date _____

Parent's Email Address: _____

Parent's Phone Number: (____) _____ - _____

Comments: _____

Mr. Langford's Supply List:

- | | |
|---|------------------------|
| _____ Face Mask | _____ Ruler |
| _____ Calculator (TI 30 XIIS) \$10.97 at Wal-Mart | _____ Hand Sanitizer * |
| _____ Notebook or binder (organized) | _____ Clorox Wipes * |
| _____ Notebook Paper | |
| _____ Pencils and erasers | |
| _____ Highlighters | |
| _____ Colored Pencils | |
| _____ Dry erase markers | |

* <- not required