

6TH GRADE MATHEMATICS SYLLABUS 2017-2018

Welcome to Turner Middle School and Mrs. Purcell's 6th grade math class! I am looking forward to a busy and exciting year helping your child learn and practice new mathematics skills.

Contact Information: Mrs. Roxanne Purcell, email: Roxanne.purcell@douglas.k12.ga.us, Phone: 770-651-5584
Website: <http://purcellmath.weebly.com>

Communication: Parents are requested to sign up for *Remind*. This service allows me to send you reminders of important assignments and assessments. To sign up text **678-905-7894** with this message: **@mrspurce**

Course Curriculum: Sixth grade math includes 8 units. Students will take 3 CDAs during the school year.



Douglas County School System
Georgia Standards of Excellence



The following units can be found on georgiastandards.org

6 th Grade – Curriculum Map 2017 – 2018							
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
4 weeks	5 weeks	5 weeks	3 weeks	5 weeks	4 weeks	3 weeks	6 weeks
Rational Explorations: Numbers and their Opposites	Number System Fluency	Expressions	One-Step Equations and Inequalities	Rate, Ratio and Proportional Reasoning Using Equivalent Fractions	Area and Volume	Statistics	EOG & Show What We Know
6.NS.5 6.NS.6a 6.NS.6b 6.NS.6c 6.NS.7a 6.NS.7b 6.NS.7c 6.NS.7d 6.NS.8 6.G.3	6.NS.1 6.NS.2 6.NS.3 6.NS.4	6.EE.1 6.EE.2a 6.EE.2b 6.EE.2c 6.EE.3 6.EE.4 6.NS.4	6.EE.5 6.EE.6 6.EE.7 6.EE.8 6.EE.9	6.RP.1 6.RP.2 MSGE6.RP.3 6.RP.3a 6.RP.3b 6.RP.3c 6.RP.3d (and equations)	6.G.1 6.G.2 6.G.4	6.SP.1 6.SP.2 6.SP.3 6.SP.4 6.SP.5	ALL
QA 1							
QA 2							
QA 3							

Materials: Students will need notebook paper, a spiral bound notebook, pencils, a sharpener, a simple nonscientific calculator, glue sticks, and earbuds for computer use. Textbook is Georgia Math (McGraw Hill) Volume 1 and 2. The replacement cost for lost textbooks is \$10.00 per volume.

Grading Scale and Policy: A=90 – 100, B=80-89, C=74-79, D=70-73, F=Below 70

- Summative Assessments, Performance Tasks, and CDA's = 50%
- Classwork and Formative Assessments = 40%
- Participation = 5%
- Homework = 5%

Homework Policy: Students will have a small amount of math homework practice problems during the week. Homework reminders are sent through Remind.

Attendance: Students must make up any missed classwork or homework when absent from school. It is the student's responsibility to request and make up missed work.

Classroom Behavior: Students are expected to maintain excellent classroom behavior. Consequences for violating classroom and school rules will follow the TMS Discipline Infraction Referral Process.

Missing/Late Work Policy: Late and missing work will be accepted up to one week after it is due for a reduced grade.

After School Tutoring: After school tutoring is available on Tuesday afternoons from 3:45 until 4:45. Students must notify me in advance if they plan to stay for tutoring and must be picked up by a parent by 4:45.

Websites: Students can access *Learnzillion.com* or *khanacademy.org* for tutorial math videos. Other helpful websites and information is available on our class website: <http://purcellmath.weebly.com>

Please call or email me if you have comments or concerns. It is the student's responsibility to inform you of his or her grades. Individual student progress can be tracked through Parent Portal. Please use this resource to remain informed of your child's weekly grades. Interest and encouragement at home in student activity and progress is always beneficial to student performance at school.

✂ _____

Student's Name: _____ Phone: _____

Email: _____

Please check all that apply, sign, and return the bottom portion of this Syllabus. This is a completion grade for your student. (Please keep the top portion to reference later.)

_____ I have read and understand the syllabus for Mrs. Purcell's mathematics class.

_____ I have signed up for Parent Portal.

_____ I have signed up for Mrs. Purcell's Remind service.

_____ I elect to NOT sign up for Parent Portal or Remind and I understand that I will miss important information about my student's progress, assessments, and missing assignments.

Student's Signature: _____

Parent's Signature: _____

Date: _____