Math 7 Pre-AP Syllabus 2018- 2019

Teacher: Ms. Kathryn Murphy

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Conference: 5th period

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Welcome to Math 7 Pre-AP! I am looking forward to a great year of learning and success with your student in my class. Please review the syllabus with your student. Do not hesitate to contact me with any questions or concerns.

A Glance at Our Year

Grading Period	Unit
Grading Period 1	
	Week of Inspirational Maths
	Unit 1: Represent and Apply Real Numbers
	Unit 2: Similarity and Transformations
Grading Period 2	
	Unit 3: Linear Relationships
	Unit 4: Equations and Inequalities
Grading Period 3	
	Unit 5: Circumference & Area of 2-D Figures
	Unit 6: Volume & Surface Area of 3-D Figures
	Unit 7: Data & Probability
Grading Period 4	
	Unit 7: Data & Probability (continued)
	Unit 8: Data & Statistics
	Unit 9: Financial Literacy

Course Materials

- > Pencils no pens!
- > 3-ring binder at least 1 inch rings (for math class only please ©)
- ➤ 5 dividers
- Notebook paper

Students are encouraged (though not required) to have a pencil sharpener/extra lead, a pair of scissors, a highlighter, a dry erase marker, and a roll of tape.

<u>Textbook</u>

We will be using the Texas Go Math! Grade 7 and Grade 8 textbooks (publisher is Houghton Mifflin Harcourt) this year. Your student will be issued a paper copy of the 7th grade book, but will have online access to both grade level versions.

Textbooks should be kept in the students' lockers. Though students are welcome to take the textbook home at any time (for homework or extra practice when textbook homework is not assigned), they should bring the textbook back to school the following day.

Calculators

At various times throughout the year, the students will be using the **Ti – Nspire CX** calculator in class. Students are not permitted to take a school-issued calculator home at any time nor are they permitted to bring an alternate calculator to use in class. Purchase of this calculator is *not required* nor is it necessary for this year; however, students will be using the Ti-Nspire CX in FBISD math classes for the remainder of their schooling. If you are interested in purchasing the calculator, please contact me so I can give you more information.

<u>Tutorials</u>

Several tutorial sessions are offered a week to meet students' needs. Students are not limited to only attending tutorials of their math teacher, but are encouraged to attend tutorials of any teacher. Please let me know if you cannot find a tutorial session that works with your schedule, and alternate arrangements can be made.

Monday am	Tuesday am	Wednesday am	Thursday am	Friday am
	Mrs. Jones - PAP	Ms. Murphy - PAP	Mr. Lee - Regular	Ms. Thompson - Regular
Monday pm	Tuesday pm	Wednesday pm	Thursday pm	Friday pm
Ms. Thompson - PAP	Mrs. Jones - PAP	Ms. Murphy - Regular		

Student/Parent and Teacher Communication

Schoology

All class information can be found on Schoology. Posted information includes but is not limited to: weekly calendars, 9-weeks calendars (subject to change), completed notes, homework assignments, test reviews, and answer keys. Students should make a habit to check Schoology on a daily basis.

Parents now have access to Schoology. Parents can go to the "Parent Folder" as well as view the content of the student folders. It is recommended that parents check Schoology on a daily basis.

Remind

Remind allows for two-way communication between the teacher and students/their guardians via text messages (your phone number will be protected). The teacher will send Remind texts for quick and short communication purposes such as reminding about upcoming assessments/due dates or last minute tutorial cancellations, etc. Students and guardians are very welcome to use Remind to text the teacher with homework questions or other quick inquiries as well. Using Remind, though optional, is strongly recommended.

To join Remind: Send @ga8heb8 (body of text) to 81010 (recipient).