7th Grade Pre-AP Algebra 1A/1B

Virtual Algebra Information Meeting – June 1, 2020 @ 2pm

Email: kbrown42@houstonisd.org

Sign-in/Recordkeeping

PARENTS:

Please send Dean Kathy Brown a chat message with your first & last names via Team.

Selection Criteria

- O 6th Grade Academic Performance
- 5th grade math quintile rating
- Math Teacher Recommendation
- Mastered 7th grade Pre-AP curriculum
- 2 groups:
 - Those who took Ms. Bush (Eligio)
 - Those needing to meet the 7th grade Pre-AP prerequisite (Elegarle)

- Parents must be willing to electronically sign & return HISD Credit Course Waiver, by September 30, 2020:
 - Agreement for Parent Request of Student Placement into a High School Credit Mathematics Course

Parent & Student Agreement

After final recommendations are provided, parents and students <u>must</u> sign the agreement to enroll students in 7th Grade Pre-AP Algebra 1.

 Algebra 1 is a high school credit course & taught at an accelerated pace.

• Students must maintain an average of 75 or above.

• Students will take the Algebra 1 EOC Assessment.

Algebra 1 Expectations

Students are expected to keep up with all classwork and homework given throughout the course. Algebra 1 is an advanced course, which will cover concepts at a fast pace!

Students must:

- Stay focused
- Manage time well
- Complete ALL homework assignments
- Be organized
- Take NEAT and UNDERSTANDABLE notes!
- Be responsible for all assignments missed

Algebra 1 will be followed by Geometry in 8th grade – must be recommended by teacher (No summer bridge is offered for Geometry)

Students are expected to keep up with all classwork and homework given throughout the course. Geometry is an advanced course, which will cover concepts at a fast pace!

All Students who take Geometry in 8th grade must:

- Take the 8th grade STAAR test
- Enroll in Math STAAR Review elective in the Spring semester for 8th grade Math STAAR Prep
- Manage time well
- Complete ALL homework assignments
- Be organized
- Be responsible for all assignments missed

Curriculum Overview

A list of concepts to be presented and daily agendas will be provided by teachers on their class page.

Summer Bridge Math Program

- DATES: JUNE 8 July 2
- Monday-Thursday only
- TIME: 9:00 AM 12:00 PM
- Classes are virtual follow instructions given by Teacher

- O A 16-day course intended to prepare students entering Pre-AP Algebra 1 in the Fall
- A 16-day course to master 7th grade
 Pre-AP curriculum
- O Daily attendance is required.
- Students are expected to be prepared & participate daily
- O HOMEWORK will be assigned daily students must complete ALL homework and classwork assignments
- O Stay in constant communication with your teacher.

Summer Bridge Session Breakdown

- The class schedule and structure will be determined by the teacher.
- Expect students to be on-line 3 4 hours each day.
- Placement in Algebra will be contingent upon successful completion of the 16-day program.

HISD HUB – STUDENT ACCESS

Pre-algebra | Khan Academy

https://www.khanacademy.org/math/pre-algebra

<u>Pre-Algebra – Mathplanet</u>

https://www.mathplanet.com/education/pre-algebra

<u>Prealgebra at Cool math .com: Free Pre-Algebra Lessons and Practice ...</u>

www.coolmath.com/prealgebra

Math.com Homework Help Pre-Algebra

www.math.com/homeworkhelp/PreAlgebra.html



RESOURCES

- Mathisfun.com
- IXL.com
- ALEKS
- Go Math 7 Texas (HISD HUB)
- Algebra I Pearson (HISD HUB)

- The use of a laptop is highly recommended. Please contact the campus to inquire about checking one out if necessary. (Due to summer school and covid-19 use, the issue of a laptop is not guaranteed. Call the school for availability and school guidelines.)
- Campus Technology Contact: Ms.
 Amado

QUESTIONS

