Algebra I Informational Meeting

June 10th, 2020
Algebra I Informational Meeting

• Mr. Losada, Principal
• Ms. Nikitopoulos, Assistant Principal
• Ms. Vos, Assistant Principal
• Ms. Dulong, Math Chair and Teacher, Algebra 1 and Geometry
• Ms. Christensen, Teacher, Algebra I and Pre-Algebra
• Ms. Clem, Summer Math Contact and Test Coordinator
If you have questions during the meeting..

Please **type** any questions in the chat box and we will answer them at the end of the presentation.
Algebra I Informational Meeting

Algebra I Honors Course Facts:

• Offered to both 7th and 8th graders who qualify
• State tested course required for high school graduation
• End-of-Course (EOC) Exam administered in May, 2021
• EOC counts 30% toward 2nd Semester Grade
## Algebra I Informational Meeting

<table>
<thead>
<tr>
<th><strong>Incoming 7th Graders</strong></th>
<th><strong>Incoming 8th Graders</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Must have scored a Level 4 or 5 (above proficiency) on either District Math Benchmark assessment (given in Oct. 2019 and Dec. 2019)</td>
<td>Must have scored a Level 3, 4 or 5 (at or above proficiency) on either District Math Benchmark assessment (given in Oct. 2019 and Dec. 2019)</td>
</tr>
<tr>
<td><strong>Or</strong></td>
<td><strong>Or</strong></td>
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<tr>
<td>Scored a Level 4 or 5 on the 5th Grade FSA with input from Teacher Recommendation (6th grade Math)</td>
<td>Scored a Level 3, 4 or 5 on the 6th Grade FSA with input from Teacher Recommendation (7th grade Math)</td>
</tr>
<tr>
<td>Grade</td>
<td>Traditional Track</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------</td>
</tr>
<tr>
<td>7th</td>
<td>Math 1 Adv. (7th)</td>
</tr>
<tr>
<td>8th</td>
<td>Pre-Algebra (8th)</td>
</tr>
<tr>
<td>9th</td>
<td>Algebra (9th)</td>
</tr>
</tbody>
</table>
# Summer Assignment

<table>
<thead>
<tr>
<th></th>
<th>7th Grade</th>
<th>8th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Do I have a summer assignment?</strong></td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Where can I find it?</strong></td>
<td>Schoology Course “SDMC Summer Algebra for Grade 7”</td>
<td>Schoology Course “8th Grade Summer Algebra Prep”</td>
</tr>
<tr>
<td><strong>How do I enroll?</strong></td>
<td>School has already enrolled you</td>
<td>School has already enrolled you</td>
</tr>
<tr>
<td><strong>When is it due?</strong></td>
<td>Due by August 1st</td>
<td>Due by August 1st</td>
</tr>
<tr>
<td><strong>Where can I get help?</strong></td>
<td>Schoology Tutoring Group “Summer Help for Algebra”</td>
<td>Schoology Tutoring Group “Summer Help for Algebra”</td>
</tr>
<tr>
<td><strong>Who can I call with questions?</strong></td>
<td></td>
<td>Ms. Clem at 941-840-0893</td>
</tr>
</tbody>
</table>
ALGEBRA 1 HONORS
STUDENTS ARE “IDEAL”

MRS. DULONG
“I” FOR INDEPENDENT LEARNER

• WILLINGNESS AND ABILITY TO DO THE WORK EVEN IF IT MEANS USING RESEARCH TO SOLVE A PROBLEM (IB INQUIRER)

• MOTIVATED LEARNER WITH A DESIRE TO BE A HIGH ACHIEVER (IB RISK TAKER)

• UNDERSTAND THE FOCUS OF THIS CLASS INCLUDES EFFORT AND UNDERSTANDING, NOT GETTING THE RIGHT ANSWER OR GETTING AN A. (IB CRITICAL THINKER)

• WE ARE NOT LEARNING TO MEMORIZE AND REGURGITATE, BUT DEVELOPING THE POWER OF THE MIND. (PETERSON 2003)

A DREAM DOESN’T BECOME REALITY THROUGH MAGIC;
IT TAKES SWEAT, DETERMINATION AND HARD WORK.

- Colin Powell

www.spiritual-quotes.org
“D” FOR DETERMINED

PRINCIPLED
FOLLOW THROUGH WITH EXPECTATIONS AND ASSIGNMENTS IN A TIMELY FASHION
FOLLOW GUIDELINES/DIRECTIONS
SHOW YOUR WORK

COMMUNICATOR
ASK QUESTIONS AND VOICE NEEDS FOR HELP WHEN NEEDED***
STUDENT/TEACHER/HOME EMAIL OR SCHOOLEGY

POSITIVE THINKER
ATTITUDE IS AS IMPORTANT AS ABILITY
TEAMWORK
COOPERATIVE COMMUNITY
IB: CARING

It always seems impossible until it’s done.
- Nelson Mandela
RESOURCES

SCHOOLEGY
DAILY ASSIGNMENTS/HOMEWORK
ANNOUNCEMENTS
DUE DATES
RESOURCES FOR PRINTABLES
DISCUSSIONS
“GO TO” WHEN ABSENT

TUTORING
TEACHERS WILL BE AVAILABLE ON SOME MORNINGS BEFORE SCHOOL (POSTED ON SCHOOLEGY) AFTER SCHOOL BY APPT. ONLY
YMCA AFTER SCHOOL PROGRAM OFFERS “STUDY TIME” AVAILABLE WITH TEACHER TUTORING INCLUDED IN AFTERCARE FEES.
PRIVATE TUTOR

INTERNET
KHAN ACADEMY
YOU TUBE
GOOGLE 😊

YOU USE THE INTERNET TO LOOK UP YOUR MEMES AND VINES, GOOGLE YOUR MATH QUESTIONS FOR INSTRUCTIONAL ASSISTANCE NOT ANSWERS
“E” FOR END RESULT

EOC
OUR CLASS IS THE MEANS TO AN END
MAY 2021
STATE MANDATED EOC
(END OF COURSE EXAM) 30% OF GPA
COMPUTER BASED
CUMULATIVE
ALGEBRA GRADE COUNTS ON HIGH SCHOOL TRANSCRIPT- INCLUDED IN GRADUATION GPA

BMQ1 AND SEMESTER
BENCHMARK QUARTER 1 – OCTOBER 2020
DISTRICT MANDATED
A GREAT PLACE TO SELF-EVALUATE-
IS A GOOD INDICATOR OF FUTURE SUCCESS
MAKE A PLAN FOR YOUR “NEXT STEP”

CLASSROOM
FREQUENT AND CONTINUOUS “ASSESSMENT”

HOMEWORK – EVERY DAY
QUIZZES- ONCE A WEEK
TESTS – VARYING FORMATS
WRITTEN REFLECTIONS
INDIVIDUAL WORK
SMALL GROUP/PAIR WORK
TEACHER OBSERVATION
PROJECTS

SEMESTER EXAM
DECEMBER 2020
30% OF SEMESTER GPA
“A” FOR ATTENDANCE

- ATTENDANCE IS VITAL TO SUCCESS
- TRY TO AVOID EXTENDED FAMILY VACATIONS
- FAMILIARIZE YOURSELF WITH SCHOOL CALENDAR WHEN PLANNING APPOINTMENTS – BE COGNITIVE OF TESTING SCHEDULE/DATES
- Schoology is resource for make-up work regardless of reason for absence
“L” FOR LEVEL UP

FAST PANCED
BIG IDEA: PROBLEM SOLVING PROCESS
INSTRUCTED THROUGH A MULTITUDE OF VARIOUS TOPICS
NOT NECESSARILY TAUGHT IN BOOK ORDER

RIGOROUS LEVEL
IB FORMAT
INVESTIGATE AND EXPLORE INSTRUCTIONAL STYLE
STUDENT OWNERSHIP OF PROGRESS
SELF-REFLECTION PIECE PURPOSEFUL

HIGH EXPECTATIONS
TEACHER GUIDELINES HAVE BEEN DEVELOPED FROM YEARS OF PRACTICE AND WILL BE ENFORCED AS REQUIREMENTS
EXAMPLE: COPY THE PROBLEM
SHOW YOUR WORK
SHOW YOUR WORK
SHOW YOUR WORK
QUESTIONS ?
If you have any questions or concerns, please call...


Ms. Clem – 941-840-0893