



# **Algebra I Informational Meeting**

**June 10<sup>th</sup>, 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 7<sup>th</sup> and 8<sup>th</sup> graders who qualify
- State tested course required for high school graduation
- End-of-Course (EOC) Exam administered in May, 2021
- EOC counts 30% toward 2<sup>nd</sup> Semester Grade

# Algebra I Informational Meeting

## Incoming 7<sup>th</sup> Graders

Must have scored a Level 4 or 5 (above proficiency) on either District Math Benchmark assessment (given in Oct. 2019 and Dec. 2019)

**Or**

Scored a Level 4 or 5 on the 5th Grade FSA

**with input from**

Teacher Recommendation (6th grade Math)

## Incoming 8<sup>th</sup> Graders

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)

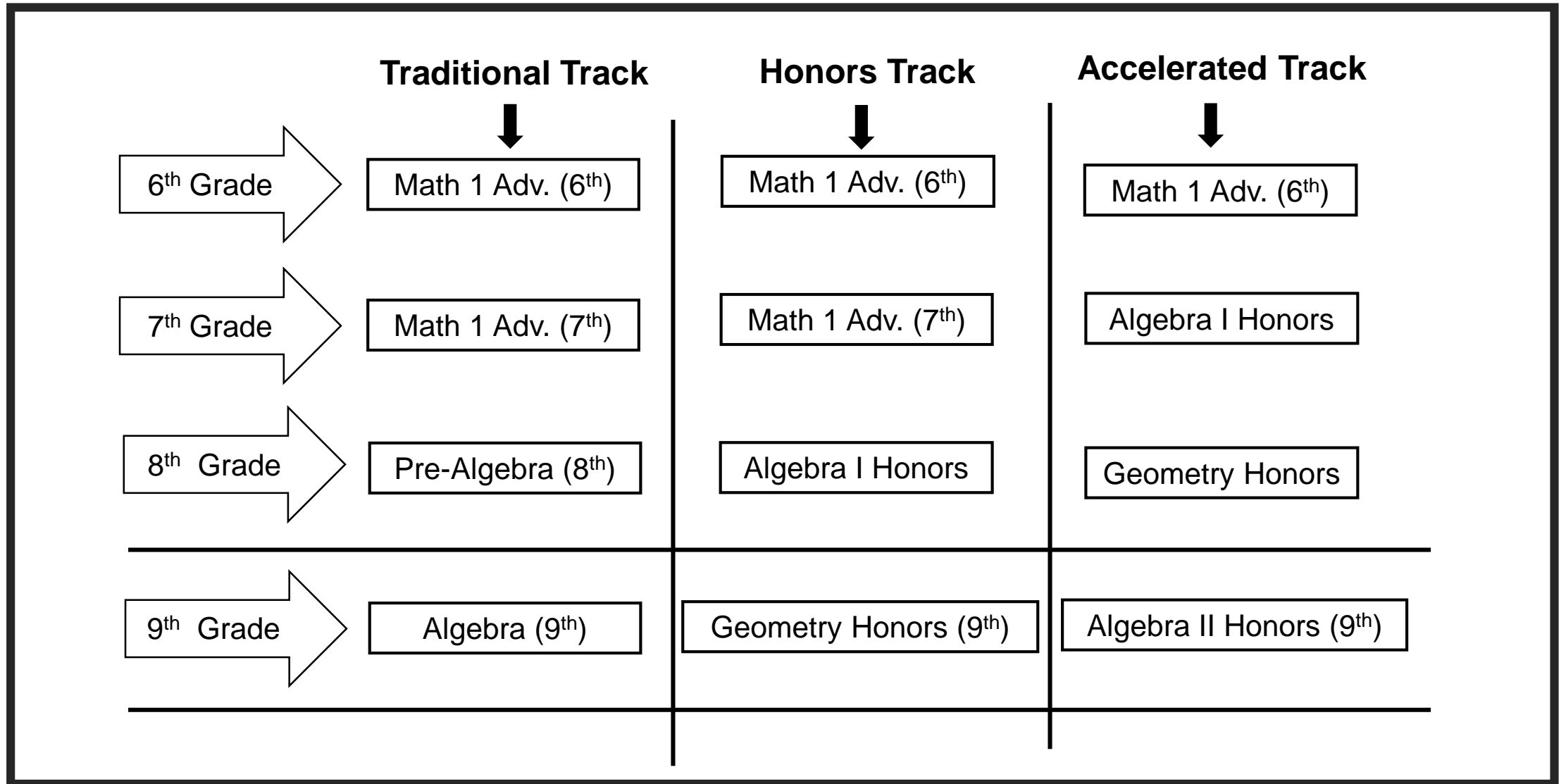
**Or**

Scored a Level 3, 4 or 5 on the 6th Grade FSA

**with input from**

Teacher Recommendation (7th grade Math)

# Math Progression Plan 2020/2021



# Summer Assignment

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

**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)**



# “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 SCHOOLGY**

## POSITIVE THINKER

**ATTITUDE IS AS IMPORTANT AS  
ABILITY**

**TEAMWORK  
COOPERATIVE COMMUNITY  
IB: CARING**

It always seems  
impossible  
until it's done.

- Nelson Mandela

# RESOURCES



## SCHOOLGY

**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 SCHOOLGY) 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**

**GOAL!**

# **“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”**

**SEMESTER EXAM**

**DECEMBER 2020**

**30% OF SEMESTER GPA**

## **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**



# **“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**
- **SCHOOLGY IS RESOURCE FOR MAKE-UP WORK REGARDLESS OF REASON FOR ABSENCE**

# “L” FOR LEVEL UP

## FAST PACED

**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. Nikitopoulos – 941-741-3344 (ext. 2000)**

**Ms. Clem – 941-840-0893**