

Naples American High School

Course Syllabus

Course Name:	Math 7 Enrichment	Course Description DoDEA Course Description Web Site
Textbook:	Mathematics Books 2 and 3 McDougal/Littell	
Teacher Name:	Ms. C.	
Phone Number:	629-4494/ 081- 811-4494	
Planning Periods:	3, 4	
Location:	Room 230	

Philosophy

Mathematics is an essential daily tool, but it's also an exciting way to relate to the world around us. Best of all, anyone can do it! Having a solid conceptual understanding of math in addition to well-developed skills is essential ~ we will work on building both foundations for all students. Students have a more successful school experience when parents, teachers, and students work together. Open communication is encouraged.

Material

Students need to bring their textbooks, binders, pencils, paper, and homework assignments on a daily basis. They will occasionally need colored pencils and markers. I will provide rulers, scissors, protractors and compasses in class, but it's a good idea for students to have access to these items at home as well.

Students will need a three-ring binder for math with the following labeled sections: Notes, Handouts, Homework, Quizzes and Tests. They will also need one spiral notebook or composition notebook for journal writing.

Grading Policy

A	90-100
B	80-89
C	70-79
D	60-69
F	59 or below

Assessment

Assessment will be conducted through a variety of ways, including homework, quizzes, tests, journal writing, projects, class participation/observation, and occasionally an interview. Homework assignments are generally worth 10 points, quizzes are generally worth 20 points and tests are generally worth 100 points. There will also be a quarterly notebook check worth approximately 100 points.

Homework

Homework is assignment almost every day. It may be an extension of the day's lesson, additional practice, response to a journal prompt, or an application of skills already learned. Homework assignments (with the exception of journal prompts) must be labeled in the upper right hand corner with Name, Date, Subject/Period, and Assignment and will be hand collected from each student the day it is due. Students should complete their homework in pencil and show their work. Homework assignments will receive a letter grade of A, B, C, or D. The only way to get an F on a homework assignment is to turn in nothing! Assignments with a D grade indicate that the student did not understand the lesson or assignment and may re-do the assignment for a better grade as long as it is turned in before the module test.

Late Work Policy

Late work will not be accepted. However, students will receive 2 homework extension passes per quarter to use in the event that they forgot their homework, had a family obligation the evening before and could not complete their homework, etc.. Parents of students who consistently do not turn in homework will be notified via e-mail or a phone call.

Tutoring/Extra Help

Students needing extra help may get it during advisory period., after school with the academic tutor, or during lunch. Hooking up with a homework buddy may also be an option.

Classroom Management

Students are asked to follow one simple classroom rule: Come to class prepared to learn! This means bringing your materials, a positive attitude, and respect for all. Consequences for not complying with this one rule include verbal clarifications, student-teacher conferences, notification of parents, and detention.

Content Outline

Mathematics uses a spiral curriculum to wrap many strands around a common theme. Students will learn about geometry, probability, representing data, algebraic functions, including equations and graphs, and computation/mental math/number sense. Problem-solving process standards will be interwoven with the content standards. Students in the enrichment class will work out of both the 7th grade and 8th grade texts in an effort to fully prepare them for Algebra I as an 8th grader.

Additional Information

Students are asked to bring a daily planner to class with them and they are generally checked for accuracy before class dismissal.

Standards

[DoDEA Curricular Standards Web Site](#)

