

Naples American High School

Course Syllabus

Course Name:	Phy. Appl. 9	Course Description DoDEA Course Description Web Site
Textbook:	Conceptual Physical Science Explorations/ Hewitt	
Teacher Name:	Ms. K.	
Phone Number:	629-4061	
Planning Periods:	1 st & 6th	
Location:	105	

Philosophy

I believe that students learn best by doing, not just from what they hear or see. Hands on activities not only stimulate their thinking but also improves problem-solving skills. A variety of learning techniques is important to each students learning style. Science enables students to make mistakes and retry as well as research another solution. If students don't experience what they do they probably won't achieve a complete understanding of what it is they need to know.

Material

Computer contact, 3 ring binder, notebook paper, pen/pencil, pouch for supplies (one that stays in the notebook), calculator, metric ruler, color pencils/pens, textbook, planner/agenda

Grading Policy

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

Assessment

Unit Tests, Quizzes, Rubrics, Group/Individual Projects, Journals, Outlines, Hands-on-labs, Worksheets, Study Buddy Activities

Homework

Study Guides, Outlines, Unit Reviews, and At Home Labs will serve as homework.

Late Work Policy

Late homework is not accepted. Worksheets/Class work not completed during the class period will be accepted but no more than 2 class periods later.

Tutoring/Extra Help

Students may receive help during lunch or seminar. Special cases are always considered and additional time will be allocated.

Classroom Management

All rules and regulations will be reviewed the first day and will be posted in the classroom. The syllabus is to be signed by parent and student . Things which will go into effect on day one: disorderly conduct, not being prepared etc., after 3 warnings, will be reported to parents through e-mail, telephone, or a note home. All handbook penalties apply.

Content Outline

The Conceptual Physical Science-Exploration class focuses on understanding nature and it's realms. This course integrates: Physics, Chemistry, Earth Science, and Astronomy. Students will be provided with; minds-on-hands-on activities, exploration practices, labs, group work, concept mapping, student designed investigations, skill building activities, activity based assessment, oral presentations, next time questions, transparencies, website resources, videos, DVD's, CD-ROMS and classroom demonstrations.
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Additional Information

Special Projects will be announced well in advance. Students who will be absent on the day of a presentation should get the information to the school on the due date.
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Standards

DoDEA Curricular Standards Web Site
