PHYSICAL SCIENCE COURSE OUTLINE SUMMARY

Court/Community School Humboldt County Office of Education

Course Content and Objectives:

Astronomy

Geology

Energy/Physics

Biochemical Cycles/Chemistry

Weather and Climate

The Atmosphere

California Geology

Investigation/Experimentation Methods:

Consumer and Career Information

Semester Credits Attempted
Student agrees to complete _____ credit(s) per school attendance month, totaling a minimum of _____ credits attempted.

Course Description:

Physical Science is a 10 credit course for students in grades 7-12. The course includes topics in the areas of earth science, physics and chemistry.

Evaluation:

Student credit and grades will be determined by the teacher based on student learning of the course content. Teachers will choose from among the following assessment methods as appropriate:

- written or oral tests
- oral presentations
- written papers and reports
- group discussion
- individual and group projects
- teacher observation
- _____

Texts:

Physical Science, Prentice Hall
Earth Science, Prentice Hall
Physical Science, Heath
Chemistry, Physics, and Earth Science
Workshops, Aims
Physical Science Series, Kids in Between
Natural Disasters, J. Weston Walch
World of Science, Steck-Vaughn
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Methods of Study

___ Textbook readings and exercises
___ Written or oral report
___ Group discussion
___ Group or individual project
___ Lecture or class presentation
___ Videos or films
___ Computer applications
___ Internet research
___ Real life applications
___ Problem solving
___ Field trip
___ Community internship
___ Service learning
___ _____