



VALLEY Christian School

Be transformed by the renewing of your mind. Rom. 12:2

Course Name: Physical Science (9-12)

Text Book:

Science for the Physical Creation: Abeka Book.

(Valley Christian School will supply the text with a \$50 refundable deposit upon the return of the text in like condition.)

Summary:

Atmosphere, weather, oceanography, earthquakes, volcanoes, rocks, and fossils are just some of the earth-science topics of this outstanding text. The geology section includes a good refutation of the "principle of uniformity" and other ideas of evolutionary philosophers. Basic concepts of chemistry are presented in a simple and yet accurate manner, and physics concepts are applied to lasers, computers, and other electronic devices.

Supplies needed:

No. 2 Pencils – mechanical is great
Large pink eraser
Pocket folders
Ruler with English and metric increments
Spiral-bound or composition notebooks- college ruled preferred
Scientific Calculator (e.g. TI-30)

Grading Information:

Tests (66.67%) Students need to complete tests WITHOUT the help of other people (including parents), previous homework, notes, or textbook. SHOW ALL WORK...partial credit is given and NO credit will be given for a correct answer and no work.

Homework (33.33%) Students are assigned homework to learn concepts and to get practice. A good effort is expected. Diligently try ALL problems and SHOW ALL WORK. You may ask anyone for help with homework. Your goal is to understand what you are doing and be able to remember it with practice!!

Participation/ Attendance You are enrolled in this class to receive help learning from your teacher...BE HERE!

Late work will drop 1/2 of the points! Grading Scale: Students will be given a percentage grade.

Guidelines for Success: Since this class is the foundation of any future math classes, completed homework, class participation and attendance is extremely important.

- **Class participation/ attendance:** Students will demonstrate participation by asking/ answering questions, taking notes, and doing class work. Be **on time** and prepared for class
- **BE DISCIPLINED TO DO ASSIGNED WORK THROUGHOUT THE WEEK!! DON'T WAIT UNTIL THE DAY BEFORE CLASS TO DO ALL HOMEWORK AND TEST. YOU WILL NOT DO WELL!!** You should do one homework lesson or test a day. Then turn in when due.
- **Learn to be organized!!!!**

**661 West St., Taylors Falls, MN 55084
651.465.3333 www.valley-christian.org**