

Citrus Valley Christian Academy

Teacher: Mrs. Caryl Jones

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Class: Middle School Science

Grades: 6th - 8th

Course Description and Curriculum:

The *God's Design Physical World* curriculum reveals the wonders of God's creation through the study of physics and the mechanisms of heat, machines, inventions, and technology. This is a complete science curriculum. Students will be completing worksheets and some experiments in class. They will be taking quizzes and tests at the end of each unit. Special projects will be assigned to help foster creativity and team building.

Some topics that will be covered include Mechanical forces, Simple machines, Kinematics, Motion, Forms of Energy, Electricity, Magnetism, Waves and Sound, Light, Medical Inventions, Military Inventions, and much more.