



### **Description:**

This course will encourage a wonder for and an appreciation of the order and ingenuity of all that makes up creation. Students will use algebra to convert units and explore stoichiometry. An in-depth study of atomic structure will allow students to visualize the arrangement of creation at the micro and macroscopic level. Labs involving chemical reactions, phases of matter and thermodynamics will give experimental evidence to the laws which prove our God is a God of order.

### **Required materials:**

- Exploring Creation with Chemistry, 3rd Edition Textbook
- Exploring Creation with Chemistry, 3rd Edition Student Notebook
- Pencils, colored pencils, eraser
- Lab fee to cover chemicals, etc.

### **Optional materials:**

- Scientific calculator or app

### **Contact information:**

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