

# SALMON CREEK LEARNING CENTER CLASSES

## 2019-2020

**ELEMENTARY CHEMISTRY & PHYSICS + LAB** (suggested ages: 10-13) Tuesday, 11:00-12:30 PM  
Basic introduction to chemistry and physics for younger ages. Students will be doing labs together each week. Curriculum: *Apologia Exploring Creation with Chemistry and Physics*

**PHYSICAL SCIENCE** and LAB (grades 9-12) Tuesday, 12:30-2:00 PM  
Study matter, atomic structure, periodic table, chemical reactions, mechanics, motion, simple machines, magnetism, sound, and more. Introduction to chemistry and physics. Weekly classes will include labs. Curriculum: *Bob Jones Physical Science*



**SPACE AND EARTH SCIENCE and LAB** (suggested ages: 12-14 ) Wednesday, 11:00-12:30 PM  
Astronomy, weather, volcanoes, geology, and more! Students will be doing labs together weekly. Curriculum: *Bob Jones Earth & Space Science*

**PRE-ALGEBRA** (suggested for students who are preparing for Algebra1) Tuesday, 10:00-11:00 AM  
Review of basic math skills and introduction to equations and polynomials. Curriculum: *ABeka Pre-Algebra*

**ALGEBRA I** (high school level) Tuesdays, 2:00-3:00 PM  
Basic algebraic skills, including relations, functions, graphing, equations, polynomials, rational equations, and quadratic functions. Students will learn to use graphing calculators. TI-83 or TI-84

**AMERICAN SIGN LANGUAGE** taught by *Jill Hofstede* Wednesday, 12:30 - 1:30 PM  
Level 1 - introduces the fundamentals of American Sign Language (ASL) including fingerspelling, beginning vocabulary, and grammar. Focuses on basic communication, both expressive and receptive. Introduction to basic understanding of Deaf culture and the Deaf community. This course qualifies as a high school world language class.



**BIBLICAL WORLDVIEW** (suggested ages: 16-19) Wednesday, 1:30 - 3:00 PM  
Explore and compare biblical and other worldviews using the Summit Ministries *Lightbearers* curriculum. Covers apologetics in the areas of theology, philosophy, sociology, psychology, ethics, biology, economics, law, and history. Videos and discussion in class; reading and writing homework. Workbook and *How to Be Your Own Selfish Pig* books required.

**INDEPENDENT STUDY COURSES** are available in other subjects, such as PE, Health, Pacific NW History or Washington State History, etc.

**ONLINE COURSES** are available for many other subjects through Bob Jones Press, including English (Grammar & Literature), History (US and World), Geography, Sciences, Math, and Bible. \$108/year

**CLASS FEES:** 1 hour class: \$45/month      1.5 hr. class: \$50/month      2 hr. class: \$60/month

**PARENTS ARE WELCOME AND ENCOURAGED TO ATTEND CLASSES**

*Classes will be held at Salmon Creek Learning Center in Vancouver, WA*

*For more information or to register, contact:*  
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