

SALMON CREEK LEARNING CENTER CLASSES 2022-2023

ALGEBRA I (high school level) Tuesdays, 9:00-10:00 AM

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 calculator needed

PHYSICAL SCIENCE and LAB (grades 9-12) Tuesday, 10:00-11:30 AM

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*

ENGLISH (high school) Tuesday, 11:30 AM - 12:30 PM

Handwriting, spelling, grammar, writing, literature The goal is to improve in one or more of these skills and become proficient at writing essays.



BIBLICAL WORLDVIEW (suggested ages: 16-19) Tuesday, 12:30 - 2:00 PM

Explore and compare biblical and other worldviews using the Summit Ministries 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. Book: *How to Be Your Own Selfish Pig*

CHEMISTRY and LAB (suggested ages: high school) Tuesday, 2:30 - 4:00 PM

Study atomic theory, chemical composition, chemical reactions, balancing chemical equations, gas laws, thermodynamics, and more! Students will use the online lessons and do labs together as well as write lab reports. Pre-requisite: Bob Jones Physical Science. Curriculum: Bob Jones *Chemistry*, fifth edition; lab coat and goggles required

SEWING (age 8-80) Tuesday, 4:00 - 6:00 PM Learn the basics of sewing or build your skill level; Construct several items and learn to read patterns. Sewing machine and sewing kit with basic supplies is required. Materials cost is determined by projects chosen. Parents can attend and learn with their student. Curriculum: *Reader's Digest Complete Guide to Sewing*

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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