



11th Grade Courses

Grade 11	Credit Value	Credits Needed
Life Management (one semester)	1/2	1/2
New Testament: Jesus and His Followers (one semester)	1/2	1/2
English 11	1	1
U.S. History 11		1
Math Elective (choose one)	1	
Plane Geometry	1	
Business Math		1
Science Elective (choose one)	1	
Biology	1	
Chemistry (prerequisite - Alg. 1)	1	1
Spanish 1 or Elective		
Credits Needed		6



[Mrs. Schmuck](#) – English 11

Review of grammar; composition; vocabulary; spelling; poetry; study of American literature in chronological order, complete novel: *The Scarlet Letter*.

Student Kit

- Handbook of Grammar and Composition
- American Literature
- The Scarlet Letter
- Workbook V
- Workbook V Test/Quiz Book
- American Literature Test/Quiz Book
- Vocabulary, Spelling V
- Vocabulary, Spelling V Quiz Book



[Mr. McBride](#) – U.S. History 11

Includes discovery of America, birth of nation, growing as a nation, American character, expansion and conflict, age of industry, world wars, depression, and global age (present day). Constitution studied as well as current events.

Student Kit

Heritage of Freedom
Heritage of Freedom Test Book
Heritage of Freedom Quiz Book



[Mr. Collins](#) – Plane Geometry (traditional approach)

Rectilinear figures, circle, proportions, similar polygons, surface polygons, regular polygons and circles, solutions of right triangles by means of ratios.

Student Kit

Plane Geometry
Plane Geometry Test/Quiz Book
Geometry Practice Sets



[Mr. Dickson](#) – Business Math

Personal finances, bookkeeping and accounting, business formulas, investments, taxes, banking.

Student Kit

Business Mathematics
Business Mathematics Test/Quiz/Speed Test Book



Miss Stancel – Biology

Botany; human anatomy and physiology; zoology; cellular and molecular biology; laboratory work: dissections, microscopy, field studies, nutrition, cellular biology, genetics, and science research project.

Student Kit

Biology: God's Living Creation
Biology Test Book
Biology Quiz Book
Biology Field and Laboratory Manual
Science in Action



Mrs. Hicks – Chemistry

Basic concepts; stoichiometry; elements, compounds, chemical reactions; gases; chemical thermodynamics; light, electrons, and atomic structure; periodic table; chemical bonds and intermolecular forces; selected nonmetals; selected metals and semimetals; solutions and colloids; chemical kinetics; chemical equilibrium; acids, bases, and salts; ionic equilibrium in solution; oxidation-reduction reactions; electrochemistry; nuclear and organic chemistry; weekly laboratory studies; includes science research project.

Student Kit

Chemistry: Precision and Design
Chemistry Lab Manual
Chemistry Tests
Chemistry Quizzes
Science in Action



[Mr. McBride](#) – Life Management (one semester)

Helps students live successfully in the contemporary world by learning how to deal with relationships, safety, sex and drugs, job success, responsibilities, preparation for marriage, and such important issues as abortion and evolution. Also, Bible memory verses.

Student Kit

Life Management under God
Life Management Test/Quiz Book
Life Management Test/Quiz Key



[Mr. McBride](#) – New Testament: Jesus and His Followers (one semester)

Bible study of the Gospels with memory verses.

Student Kit

Jesus and His Followers
Jesus and His Followers Test and Quiz Book

Miss Armstrong – Family/Consumer Sciences (one semester)

Available for Grades 9, 10, 11, 12.

Kitchen and food safety, care of kitchen and equipment, aspects of recipes, nutrition, consumer education, meal management, table appointments, meal service, etiquette, entertaining, 15 food labs.

Student Kit

Family and Consumer Sciences
Family and Consumer Sciences Tests/Quizzes
Family and Consumer Sciences Lab Manual