

Stewardship/Consumer Math

2010-2011, Webworks

Full year Course

9th – 12th grade (following Algebra 1)

1 High School Math Credit

Course Tutor:

Cheryl Claussen

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Course Description:

The Stewardship course is a Biblical approach to personal finance and consumer math. Students will examine scripture related to money and learn practical application of these principles.

Course Content Includes:

Personal Finance

- Lesson 1 Earning Money
- Lesson 2 Percent
- Lesson 3 Taxes
- Lesson 4 Banking
- Lesson 5 Checking
- Lesson 6 Interest
- Lesson 7 Investing
- Lesson 8 Budgeting
- Lesson 9 Percents at the Store
- Lesson 10 Credit Cards
- Lesson 11 Comparison Shopping
- Lesson 12 Phone Plans
- Lesson 13 Best Value

Automotive

- Lesson 14 Automobile — Purchase
- Lesson 15 Automobile—Operate
- Lesson 16 Mechanical
- Lesson 17 Insurance

Buying and Maintaining a Home

- Lesson 18 Real Estate
- Lesson 19 Contracting and Painting
- Lesson 20 Rent, Fabric, and Carpet
- Lesson 21 Concrete and Stone
- Lesson 22 Plumbing and Electrical
- Lesson 23 Humble Pie and Lumber
- Lesson 24 Haggling and Insulation

Miscellaneous

- Lesson 25 On the Road
- Lesson 26 Keeping Score
- Lesson 27 Printing
- Lesson 28 GPA and Wind Chill
- Lesson 29 Air, Train, Bus, or Car
- Lesson 30 USPS or UPS

Course Notes:

It is recommended that parents and students read and discuss the devotion book, Biblical Foundations, before the student completes the final two student text pages for each lesson. These final worksheets review the math topic and provide questions regarding Biblical application. Some assignments will need to be scanned and e-mailed to the tutor so she can see that that work is being done correctly. All tests, quizzes, and exams will need to be signed by a parent, scanned, and e-mailed to the tutor for scoring. The tutor will assign percentage scores that are averaged at the end of each semester. Parents can then give a letter grade according to their grading scale.

Course Prerequisites:

Students should have mastery of the four basic mathematic operations as well as a working knowledge of fractions, decimals, and percents. Over half of the lessons require some knowledge of algebra, so it is recommended that Stewardship be used following Algebra I.

Course Fees:

None

Required Texts:

Math-U-See; Stewardship Instruction Pack; Item ID# 1160; \$55.00

Math-U-See; Stewardship Student Kit, Item ID# 1161; \$25.00

www.mathusee.com

Required Supplies:

3-ring binder with loose leaf paper and tab dividers

Pencils, eraser, ruler, graph paper, and a red pen

Pen Pad for writing on the whiteboard (can be purchased from any computer store)

Tutor Bio:

My husband and I live in Hickory Corners with our three children and 2 cats. We love the Lord and do our best to serve Him wherever and whenever we can. I hold a Bachelor of Science Degree with majors in both Mathematics and Computer Science from Alma College and a Master of Science Degree in Computer Science from Western Michigan University. I have taught Computer Science and Mathematics at professional, collegiate, and high school levels in both private and public settings. Before our homeschooling journey began, I was a software engineer and database administrator for Eaton Corporation. I also travelled throughout west Michigan as a database consultant. Now, the majority of my time is spent schooling my children and developing our small homestead. When I have free time, I love long walks with friends.