

The New Virginia SOLs – 5th Grade Correlation to the Stock Market Game

History and Social Science Correlation

The lessons listed can be used to increase student understanding and mastery of the concepts and principles stated in the standard. In some cases there is a direct connection and in others the lessons serve to expand the understanding or lay a foundation for understanding the standard.

USI.1

Stock Market Game Connection:

Many opportunities will be available to use the Stock Market Game to develop analysis skills.

USI.5a,d

Stock Market Game Connection:

Some colonies were founded by joint-stock companies which expected a return on their investment.

Lessons: Learning from the Market 3

USI.10b

Stock Market Game Connection:

The role of Northern investors in the rebuilding of the South.

Lessons: Smart Spending and Saving 5, 6, 7, 8, 9

Mathematics Correlation

The lessons listed can be used to increase student understanding and mastery of the concepts, principles and skills stated in the standard. In some cases there is a direct connection and in others the lessons serve to expand the understanding or lay a foundation for understanding and implementing the standard.

5.1

Stock Market Game Connection:

Calculations of broker fees, stock purchases, gains and losses. Conversion of fractional price quotes to dollars and cents.

Lesson: Learning from the Market 8, 9
The Stock Market Game Guide 3

gains/losses per share, difference of 52 week high and low.

Lessons: Learning from the Market 8, 9
The Stock Market Game Guide 5, 15

5.3

Stock Market Game Connection:

Calculation of stock purchases, broker's fees, remaining balances, gains and losses,

5.4

Stock Market Game Connection:

Calculating the broker's fee on the total purchase.

Lessons: Learning from the Market 8

5.7

Stock Market Game Connection:

Comparison and calculations of stock prices quoted in fractions.

Lessons: Learning from the Market 8

5.17

Stock Market Game Connection:

Impact of specific events on stock prices.

5.17

Stock Market Game Connection:

Use a current event to create a problem statement involving probability for specific stocks.

5.18

Stock Market Game Connection:

Stock performance over time; comparison of stocks yield, PE, or highs, lows, etc.

Lessons: Smart Spending and Saving 3

5.19

Stock Market Game Connection:

Performance of a stock over time; comparison of the stocks purchased by the team or the class.

Computer/Technology Correlation

The lessons listed can be used to increase student understanding and mastery of the skills stated in the standard. In some cases there is a direct connection and in others the lessons serve to expand the understanding or lay a foundation for understanding and implementing the standard.

C/T5.2 a, b, c, d, e

Stock Market Game Connection:

Playing the game will employ the use of the technology vocabulary and use of computer tools and capabilities. Internet research, data entry and spreadsheet creation.

Lessons: The SMG Teachers' Guide to the Internet Chapters 1-4

C/T5.4 a, b, c, d

Stock Market Game Connection:

Writing letters requesting company information; reports on companies and stock performance; research projects; record keeping of investments.

Lessons: The SMG Teachers' Guide to the Internet Chapters 1-4

C/T5.3 a, b, c

Stock Market Game Connection:

Research of stocks to determine purchase potential.

Lessons: The SMG Teachers' Guide to the Internet Chapters 1-4