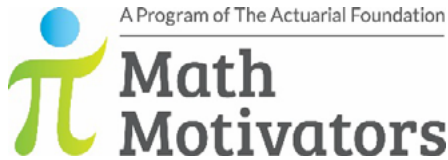


# FREE! Math and Financial Literacy Resources

Here's hands-on help for middle and high school educators and group leaders and their students. The Actuarial Foundation has developed a suite of free math and financial literacy programs that offer live and virtual mentoring and tutoring support, easy-to-use lesson plans, and a scholarship competition that invites high school students to showcase their math skills. Choose the resources that match your group's needs.



## Free Math Tutoring

**Grades:** 3-12

**Math Motivators** brings free one-on-one math tutoring to underserved middle and high school students.

- Tutors are trained volunteer math and finance professionals
- Students work toward individual math goals, with incentives tied to learning engagement
- Tutoring is available during and after school year-round.
- Schools and families can sign up at [mathmotivators.org](http://mathmotivators.org)



## Free Financial Literacy Mentoring

**Grades:** Middle School and High School

**Money Mentors** combines lessons, learning activities, and video games to spark meaningful conversations between students and an on-site or virtual financial literacy mentor. Groups of up to 20 students can participate.

- Designed to empower young people to make smart choices about their money
- Mentors are volunteer finance professionals with real-world experience in money management
- Focuses on everyday decision-making about income, expenses, and saving
- Learn more at [www.ymiclassroom.com/actuarial](http://www.ymiclassroom.com/actuarial)

## BUILDING YOUR FUTURE

### Free Financial Literacy Lesson Plans

**Grades:** High School

**Building Your Future** is a four-part financial literacy program that provides high school students with hands-on experience in many phases of money management, from spending wisely through investing for long-term wealth.

- Students practice math skills essential for a financially healthy life, using of spreadsheets and online calculators
- Each part of the program can be implemented on its own and customized for math, economics, and life skills curricula
- Learn more at [ymiclassroom.com/lesson-plans/byf/](http://ymiclassroom.com/lesson-plans/byf/)



### Annual Math Scholarship Competition

**Grades:** High School

**Modeling the Future Challenge** (MTFC) is a free, real-world competition that combines math modeling, data analysis, and risk management into one exciting challenge.

- MTFC staff provides paid training for Title 1 teachers to help them bring a team through the Challenge
- Training includes three 3-hour sessions on three consecutive Saturdays along with asynchronous checkpoint tasks throughout the week. Upon completion, teachers are provided with a paid stipend and Professional Development Credit hours in applicable regions.
- Learn more at [www.mtfchallenge.org](http://www.mtfchallenge.org)



The Actuarial Foundation, a 501(c)(3) organization, is the philanthropic organization for the actuarial industry in the United States. Since 1994, the Foundation has promoted lifelong math education and financial literacy through its learning resources and scholarships. The mission of the Foundation is to enhance math education and financial literacy through the talents and resources of actuaries. The Foundation's vision is an educated public in pursuit of a secure financial future.