

# Innovation Generation Grants



motorola  
foundation

## Guidelines and funding priorities

- Priority will be given to initiatives that create or expand programs to inspire children and youth in creative, hands-on ways
- Grant requests may range between \$5,000 and \$250,000
- Any U.S. non-profit organization may apply
- Schools and school districts may apply when programs can be replicated easily in other locations
- Grant requests may be for single- or multi-year support
- Priority funding will be given for programs that operate in communities where Motorola employees are located, especially Arizona, California, Florida, Illinois, Massachusetts, New York, Pennsylvania and Texas
- Programs need to have measurable impact
- Submit all proposals online at [www.motorola.com/giving/innovationgeneration](http://www.motorola.com/giving/innovationgeneration)

## Schedule

### Application deadline:

15 June 2007

### Grant recipients announced:

1 September 2007

### About the Motorola Foundation

The Motorola Foundation is the independent charitable and philanthropic arm of Motorola. With 70,000 employees globally, Motorola seeks to benefit the communities where it operates. The company achieves this by making strategic grants, forging strong community partnerships, fostering innovation and engaging stakeholders. The Motorola Foundation focuses its funding on education, especially science, technology, engineering and math programming. For more information, on Motorola Corporate and Foundation giving, visit [www.motorola.com/giving](http://www.motorola.com/giving).

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# Innovation Generation Grants

Sparking a love for science and inspiring the next generation of inventors

# Innovation Generation Grants

In 2007, the Motorola Foundation will provide \$3.5 million in Innovation Generation grants to U.S. initiatives that inspire young people, particularly girls and underserved minorities, to embrace science, technology, engineering and math.

As Motorola develops breakthrough technologies, the Innovation Generation grants will support breakthrough programs that use innovative approaches to develop interest in technology-related fields while strengthening leadership and problem-solving skills.

According to the U.S. Bureau of Labor Statistics, jobs requiring science, engineering or technical training will increase 24 percent between 2004 and

2014 to 6.3 million, making critical thinkers and practical problem solvers fluent in today's technology even more crucial.

Funding will focus on initiatives that creatively generate a love of science early in life and show the new generation of inventors that careers involving science and math are important, challenging and possible.

Priority will be given to programs that can incorporate Motorola employees as volunteers. Thousands of our employees show young people that scientists are the new rock stars. They guide, mentor, tutor, coach — and will do just about anything — to encourage the next generation of inventors.



## After-school programs, science clubs and summer camps

Making science real makes it fun. In after-school programs, science clubs and summer camps, students put science to work — creating robots, rockets and other technologies that actually work and move.

### Example:

Chicago's network of After School Matters programs launches robotics clubs to reach more than 600 inner-city high school students.

## Nationwide K-12 programs

At camps, in clubs, at museums and on the Internet, these programs reach out to students to generate a love for science that strengthens commitment to careers in technology.

### Example:

The Girl Scouts of the USA's "Design and Discovery" initiative helps girls understand the role of engineering and design in producing effective solutions to real-world problems.

## Teacher support

The day-to-day activities of classroom teachers can bring to life even the most remote scientific or mathematical concepts to a student. That's why we're working to strengthen America's teacher corps.

### Example:

Boston's Boettchers Teachers Program pairs aspiring math and science teachers with accomplished veterans for a year of practice teaching, then lends ongoing coaching support once teachers earn their own classrooms.



Think creatively about how to partner with the Motorola Foundation through an Innovation Generation Grant.

Apply at [www.motorola.com/giving/innovationgeneration](http://www.motorola.com/giving/innovationgeneration).