

STEM beginnings crucial

The federal government places high importance on the creation of strong STEM programs, especially those that bring STEM to students in the lower grades. Such programs introduce students early on to STEM careers and activities and engage them in the technology that surrounds their daily lives.

Pitsco elementary STEM curriculum delivers a strong foundation in STEM and tech savviness. The options include delightfully challenging subjects such as aerospace, with students building a variety of rockets. Additionally, sustainable energy activities feature the use of solar energy, and STEM in the Gym™ provides hands-on and full-body experiences in a physical education atmosphere. As education budgets somehow grow tighter, contact with one of the following funding sources might lead to assistance in the acquisition of Pitsco elementary STEM curriculum.

Agilent Foundation

Category: K-12

Academic Subjects: Science

Special Considerations: Foster innovation and advancement in children's education

Deadline: None specified

Max Amount: None specified

Website: <http://www.agilent.com/contributions/foundation.shtml>

Lumpkin Family Foundation

Category: K-12

Academic Subjects: Science

Special Considerations: Environment, education, health, and art

Deadline: None specified

Max Amount: None specified

Website: <http://www.lumpkinfoundation.org/>

Monsanto Fund

Category: K-12

Academic Subjects: Math and science

Grant Funding Leads

Special Considerations: Programs that offer innovative approaches to teaching or learning in math and science

Deadline: August 31

Max Amount: None specified

Website: <http://www.monsantofund.org/grants/math-science-education>

Dow Corning Foundation

Category: K-12

Academic Subjects: STEM at the pre-university level

Special Considerations: Increase awareness and use of innovative technologies in education

Deadline: None specified

Max Amount: None specified

Website: <http://www.dowcorning.com/content/about/aboutcomm/dowcorningfoundation.aspx>

St. Jude Medical Foundation

Category: K-12

Academic Subjects: Health, mathematics, and science

Special Considerations: STEM, technology, and technology education

Deadline: None specified

Max Amount: None specified

Website: <https://www.sjmfoundation.com/foundation-grants/grant-request-instructions>

Lockheed Martin

Category: Pre-K-16

Academic Subjects: Science, technology, engineering, and mathematics

Special Considerations: Support the needs of communities where its employees live and work

Deadline: None specified

Max Amount: None specified

Website: <http://www.lockheedmartin.com/us/who-we-are/community/philanthropy.html>

Grant Funding Leads

Education Liaison Pat Forbes
915 East Jefferson
Post Office Box 1708
Pittsburg, Kansas 66762
Telephone 800-828-5787
Fax 620-231-1339

Boeing Company Charitable Trust

Category: K-12

Academic Subjects: Mathematics and science

Special Considerations: Early childhood, engineering, professional development, STEM, and technology ed

Deadline: Varies by location

Max Amount: None specified

Website: <http://www.boeing.com/principles/community-engagement.page#/education>

Teacher's Pet

(grant tip geared specifically toward teachers' smaller projects)

Digital Wish

Category: K-12

Academic Subjects: Science and technology

Special Considerations: Submit a technology-based lesson plan.

Deadline: The 15th of each month after the deadline

Max Amount: None specified

Website: http://www.digitalwish.com/dw/digitalwish/grant_awards