

# **Grant Guide for 3D Printing**

Don't let a lack of funding hold you back from making 3D printing a reality in your classroom! We've compiled a list of STEAM grants that may be a good match to fund a 3D printer or print lab for your classroom. You can secure funding in many ways, and sometimes from multiple sources, so don't be afraid to dream big, and don't neglect applying for the smaller grants either. It all adds up!

#### **NEA Foundation Student Achievement Grants**

Grant funding to improve the academic achievement of students in U.S. public schools and public higher education institutions. Can be used for resource materials, supplies, equipment, transportation, technology and scholars in residence.

Website: http://www.neafoundation.org/pages/nea-student-achievement-grants/

Amount: \$2,000 - \$5,000

Restrictions: Must be a member of the National Education Association

Deadlines: February 1, June 1, and October 15

# **Toyota USA Foundation**

Supports the development and implementation of programs dedicated to the teaching and learning of science, technology, engineering and mathematics. They accept applications only at the link below.

Website: http://www.toyota.com/usa/community/articles/community\_grants\_foundation.html

Amount: minimum of \$50,000

Accepts Applications: Twice per year (March - August & September - February)

## Discovery Research PreK - 12

A National Science Foundation Grant, offering standing or continuing grants to enhance the learning and teaching of STEM disciplines by PreK-12 students and teachers.

Website: http://www.nsf.gov/funding

Amount: varies

Deadline: First Monday in December

## Voya Unsung Heroes Award

Grants support K-12 educators utilizing new teaching methods and techniques to improve learning. Each year, 100 finalists receive a \$2,000 grant (at least one in each of the 50 states). Additional winners are selected to receive up to \$25,000.

**Website:** http://corporate.voya.com/corporate-responsibility/community-investment/childrens-education/voya-unsung-heroes

Amount: \$2,000 - \$25,000

**Deadline:** varies



# CenturyLink - Clark M. Williams Foundation Teachers & Technology Grants

Supports K-12 educational programming that effectively uses technology to improve public school instruction; promotes innovative models to strengthen public school education, improves the skills and leadership of educators and parents, and promotes innovative early childhood education programs.

Website: https://online.foundationsource.com/public/home/CenturyLinkGrant

**Amount:** up to \$5,000

Accepts Applications: October - January

## Idaho National Laboratory

Provides teachers and schools with laboratory equipment that enhances STEM learning.

Website: https://www.inl.gov/inl-initiatives/education/k-12-stem-grants/

Amount: \$500 - \$5,000 Deadline: January 1

## Wells Fargo Foundation

Grants support educational and nonprofit programs. Each U.S. state has different grant guidelines. Check their grant website for more information.

Website: https://www.wellsfargo.com/about/corporate-responsibility/community-giving/

Amount: varies Deadline: varies

#### Lowe's Toolbox for Education

Supports STEM tools, technology upgrades, and programs for K-12 education

Website: http://www.toolboxforeducation.com/

**Amount:** \$2,000 - \$5,000 for up to 1,000 schools per year

Deadline: varies

#### **Even More Grants!**

Digital Wish curates an ongoing list of grants that cover all disciplines.

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

**Amount:** varies

Accepts Applications: varies

Grants.gov is a compilation of thousands of identified grant opportunities.

Website: http://www.grants.gov/web/grants/search-grants.html

Amount: varies

Accepts Applications: varies

## Contact Us



MakerGear is committed to making superior products for educators and students. For more information or to learn how to bring a 3D printer to your classroom, we'd love to hear from you.

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