

# **Student Ideas for a Better America™**

Do you have a great idea? ...Or a better way to do something?

# **WANTED: YOUR IDEAS!**

The National Museum of Education is looking for creative students in grades PreK-12+ College who are US students. Enter any idea or invention for a new way to demonstrate an educational concept, an idea for a new product, an

improvement for an existing product, a new procedure, or any idea that solves a problem and/or makes life better. This can be simply an idea that is explained and described, an invention that is a prototype, an invention from a school project, or a project from another competition. All ideas are encouraged and a model is not required.

### **MISSION STATEMENT**

Student Ideas for a Better America™ seeks to encourage the learning, insight, creativity, and workmanship of America's students by recognizing and rewarding their accomplishments.

### **GOALS**

- 1. To demonstrate that valuable ideas can be created by America's youth.
- 2. To encourage students to develop their ideas into reality.
- 3. To move students from passive spectators to active participants.
- 4. To ignite the faith that students can solve real-world problems.
- 5. To inspire student pride in learning.
- 6. To inspire America's pride in her students.

# **WINNERS**

Beginning September 2010, up to three winners are chosen each month and each will receive \$100 and a certificate for his/her idea.

# **JUDGING CRITERIA & DIVISIONS**

Entries are judged on creativity, uniqueness and usefulness. The judging takes into consideration the student's age. There are three divisions: Grades PreK-3, Grades 4-8, and Grades 9-12+College

With grateful and loving honor, we announce the new "W.I.S.E. Award" in the Student Ideas for a Better America™ program: "Frances O. Williamson Inventions in Science Education".

For over 25 years, Frances O. Williamson was a science teacher and a pillar of the educational community. Her skilled, passionate and creative teaching introduced landmark projects to the science curriculum. Providing opportunities for students to race solar cars, launch rocket ships, and design maglev trains, Frances Williamson prioritized hands-on learning, interdisciplinary cooperation, and student creativity.

One ninth-grade class dedicated their yearbook to Mrs. Williamson: "She is not only a teacher, but also an advisor, friend and role model to all of us. She is imaginative and enthusiastic in and out of the classroom. She reminds us of the one and only Miss Frizzle from 'The Magic School Bus' leading into each [new]...adventure."

The Student Ideas for a Better America™ award honors students who have embraced opportunities for inquiry, investigation and imagination that Mrs. Williamson fostered in generations of students.

### **PRIVACY & OWNERSHIP**

The National Museum of Education, Inc. is granted permission to use the entrant's name, photograph, likeness, and entry materials including the design, prototype, and inventions for publicity purposes. Students retain ownership and all rights to the design, prototype and inventions.

### **ADDITIONAL BENEFITS**

Winning entries are eligible for induction into the National Gallery for America's Young Inventors. Six student inventors are inducted annually into the National Gallery, the museum where "Dreams Never Die". Educational inventions may receive royalties, as seen on CNN and CBS, and may also be featured in highly circulated national science catalogs.

### NATIONAL MUSEUM OF EDUCATION. INC.

The National Museum of Education is a non-profit organization developed and run by award-winning educators in conjunction with successful business people. It involves all grade levels, all types of students, and all subject areas. The Museum administers many national programs and its ultimate goal is to involve students everywhere in the innovative and creative process.

### **HOW TO SUBMIT IDEAS**

- 1. Student must be a US citizen
- 2. Complete the submission form. Incomplete submissions will not be considered.
- 3. Complete the questions describing your idea/invention fully. Attach additional pages, if necessary. (Please note: there are three applications available, one for each grade level division.)
- 4. Include labeled and colored drawings, diagrams, etc.
- 5. Consider an optional photo or video.

### SENDING YOUR APPLICATION

- 1. There is an online application for each of the 3 divisions by grade available on www.nmoe.org
- 2. You may also mail all application pages through USPS STANDARD MAIL ONLY to:

National Museum of Education, Inc. 4301 Darrow Road, Suite 3200 Stow, OH 44224

\*\* Submissions requiring signature upon receipt WILL NOT BE ACCEPTED.

### **FOR MORE INFORMATION**

Website: www.nmoe.org (Click on "Programs" ... and then "Student Ideas for a Better America™")

Email: info@nmoe.org

**Phone:** 234-900-6018

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# For Internal Use Only Received: Reviewed: Awarded:

Posted to web:

# **SUBMISSION FORM – Grades 4-8**

☐ School, care of Teacher/Mentor

### I. Student Information

First Name	Last Name	DOB (M/D/Y)	Grade
Street Address	City	State	Zip Code
Phone	Email		
II. School Information			
School Name			
Street Address	City	State	Zip Code
Teacher/Mentor First Name	Last Name	Phone	Email
III. Method of Contact if selected to  Student Home	o win (Must Check One)		

# IV. Invention/Idea Information (Type or write clearly)

Invention Name:		
Invention name is original and not used for another product/service	e? (You can try Google s	earching your invention's
name to see if there is anything like it.)	Yes	No
If "YES", describe WHAT your invention or idea is:		
Explain HOW it works:		
Explain Flow it works.		
Is it an improvement upon an existing invention?	Yes	No
If "YES", NAME the existing invention you are improving:		
List materials needed to make your invention:		
Include a drawing, photo and/or upload a video to YouTube. Provide		elow (*items will NOT be
returned):		

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Were you able to create your invention?	Yes	No	
If "YES", how well did it work?			
If your invention did NOT work well, what improvemen	ts are necessary?		
V. Resources (you may leave blank if no resources	were used):		
<ul> <li>If you received help answering these questions</li> </ul>	and/or building your inv	ention, list who helped.	
<ul> <li>If you used any references (books, articles, onli</li> </ul>	ne sources, etc.) list ther	n below	
VI. Submission Checklist			
☐ I have completed ALL information in sections I-	V legibly, using complete	sentences and in my own word	s.
☐ I have included photos, drawings, and/or the Yo	ouTube link to my video.		
☐ I am using USPS Standard Mail to submit my fo	rm (or online), so no sign	atures are required upon receip	ot.
VII. Signature			
Student Signature		Date	
Parent Signature (if student is under 18)		Date	
Teacher/Mentor Signature		Date	