



National Inventors
Hall of Fame®
EDUCATION PROGRAMS

EVIDENCE-BASED RESEARCH OF INVENTION EDUCATION

The National Inventors Hall of Fame® (NIHF) has conducted extensive research and evaluation studies to assess the efficacy and impact of its education programs. Over two decades of data-driven research demonstrates that invention education serves as an effective and evidence-based approach to supporting schools, educators and students. Findings consistently show both short- and long-term benefits, including enhanced student engagement and the development of foundational skills essential for future success.

Data-driven research shows that NIHF education programs:



Combat Absenteeism



**Increase
STEM Interest**



**Align to State
Science, Math and
ELA Standards**



**Support Differentiation
in the Classroom**



**Mitigate Behavior
Challenges in the
Classroom**



**Increase Creativity and
Problem-Solving Skills**



**Promote Convergent
Thinking Skills and
STEM Aspirations**



**Increase Students'
Engagement and Agency**

The National Inventors Hall of Fame provides STEM education programs for young innovators from PreK through grade 12.

inventioneducation@invent.org • 800-968-4332 ©2025 National Inventors Hall of Fame, Inc. MKT-351

