

PROJECTS AND PROGRAMS



PROFESSIONAL DEVELOPMENT

Idaho Math & Science Teachers Conference
FABSlam 3D design and fabrication workshop
Digital Library Access for Higher Education
i-STEM Teacher Institutes
INDEEDS STEM Educator Awards

COMPETITIONS

FIRST Robotics ~ student teams build robots
Khan Academy's LearnStorm ~ hone math skills and practice grit and determination
FABSlam ~ 3D design and fabrication competition
Invent Idaho ~ Premier student invention program

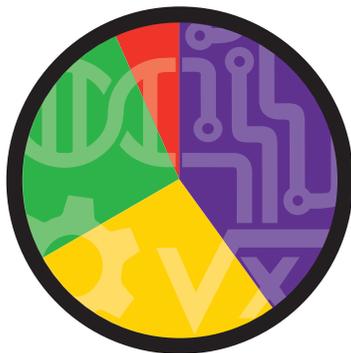
GRANTS AWARDED

\$75,000 
PK12 STEM & Family
STEM Event Grants

\$50,000 
FabSlam 3D
design training

\$50,000 
FIRST Robotics
Regional Competition

\$15,000 
Student Travel Grants



The STEM Action Center
is positioned to connect
& collaborate widely to
impact STEM in Idaho!



**IDAHO
STEM**
ACTION CENTER

**Turning Knowledge
Into Action**

Connecting education and industry
to ensure Idaho's long-term
economic prosperity

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IDAHO STEM ACTION CENTER



MISSION:

Connecting STEM education and industry to ensure Idaho's long-term economic prosperity.

VISION:

Produce a STEM competitive workforce by implementing Idaho's Kindergarten through Career STEM education programs aligned with industry needs.

STEM ACTION BOARD



Dr. Dave Hill – Chairman
State Board of Education Member



Dee Mooney – Vice Chair
Executive Director, Micron Foundation



Dr. Todd Allen
Deputy Director, Idaho National Laboratory



Kenneth Edmunds
Director, Idaho Department of Labor



Dr. Lorna Finman
Chief Executive Officer, LCF Enterprises



Dr. Chuck Zimmerly
Community Relations Officer, State Dept. of Education



Megan Ronk
Director, Idaho Department of Commerce



Jeff Williams
CEO (retired), Glanbia Foods



Von Hansen
CEO, AlertSense Inc.

IMPACT IN FIRST SIX MONTHS

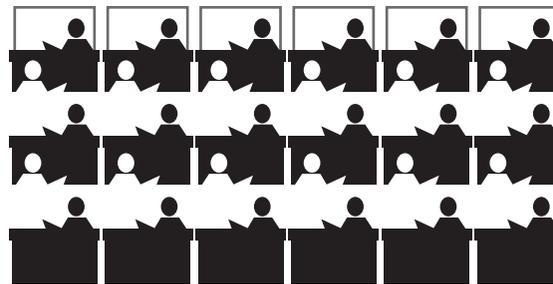


We partner with diverse groups including industry, business, education, libraries, and non-profits to maximize our impact.

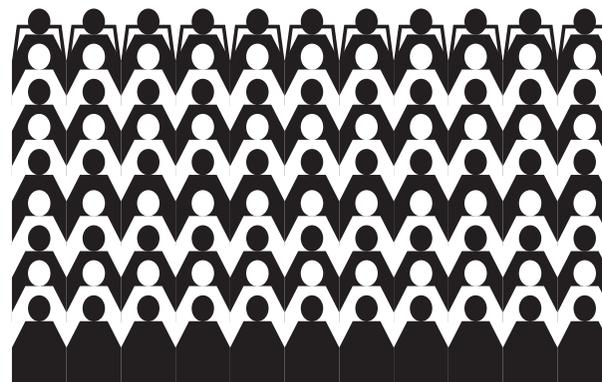
OVER 200 BUSINESSES



OVER 1,200 EDUCATORS



OVER 8,000 STUDENTS



COMPUTER SCIENCE INITIATIVE



COMPUTER SCIENCE INITIATIVE WILL:

- Focus on providing employers with qualified and experienced workers in all areas of computer science
- Create strong partnerships for training and professional experience for Idaho's business community, educators and workforce.
- Be funded through a combination of industry support, grants and the STEM Education Fund.
- Create K-12 Computer Science standards through collaboration with the State Board and State Department of Education.

