

# Impact the Global Workforce

The SAE Foundation fills the STEM pipeline for tomorrow's workforce.

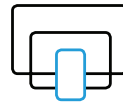
## How?



By connecting classroom learning with real-world application, the SAE Foundation equitably empowers every student to embark on a path of lifelong learning.

SAE International's A World In Motion® (AWIM) program may be some students' first introduction to STEM careers, and it ...

Elevates students' interest in STEM



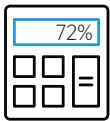
Improves essential 21st-century skills

### AWIM leads to ...

**80%** Increased awareness of, or interest in, an engineering career in more than **80%** of students

**94%** Greater interest in exploring math and/or science concepts in **94%** of participating students

### When students participate in AWIM ...



**72%** significantly increase their scores in math and/or science

**84%** become more excited or less intimidated about learning science



SAE's Collegiate Design Series™ connects industry-leading organizations directly with potential recruits, helping them gain talent at their companies



Each year **MORE THAN 10,000 STUDENTS** participate in **6 REAL-WORLD ENGINEERING COMPETITIONS** to develop **CRITICAL SKILLS** for mobility employment: Budgeting | Communication | Project management

Globally, SAE's pre-K-8 and college programs have impacted ...

**6+ MILLION**

**6+ MILLION STUDENTS**  
and engaged  
**30,000+ INDUSTRY VOLUNTEERS**

**30,000+**