STEM:IT

INTRODUCING THE STEM:IT SERIES BY STEM FUSE

USE THE K-12 STEM:IT CURRICULUM IN ANY APPLICATION!

K-12 STEM/STEAM INTEGRATION

STEM:IT is a K-12 library of lessons created to reinforce standard aligned content through STEM and Challenge-Based Learning. By following the step-by-step teacher’s guides and using the provided grading rubric, teachers easily tie STEM into their existing schedule.

CTE PREP

STEM:IT exposes students to a variety of easy to use and engaging tools, concepts and skills related to CTE Pathways: Engineering/Architecture – Arts/Media/Entertainment – Entrepreneurship/Marketing – Computer Science/Information Technology/CAD.

CAREER EXPOSURE

STEM:IT Middle and High School projects end with a career reflection lesson. Students reflect on the skills/concepts/tools they used during the STEM:IT project and learn how they translate into potential careers.

MAKERSPACE ACTIVITIES

The STEM:IT program provides digital and interactive instruction that works with all devices and includes 80+ 3D print projects, making it an ideal program for a Makerspace.

SUMMER CAMP OR AFTER SCHOOL CLUB

For schools looking to drive more interest in STEM or expand on student offerings via before, after or summer learning opportunities, STEM:IT is the perfect fit. Teachers have the flexibility to lead lessons or have students explore projects on their own. The STEM:IT curriculum can be tailored to fit into your school’s Genius Hour or Encore classes to expose students to STEM in a nontraditional classroom setting.

ANY WAY YOU WANT IT

STEM:IT subscriptions provide unrestricted access per school, meaning every teacher will have the freedom to use STEM:IT how and when they want!

INTERESTED IN A STEM:IT SUBSCRIPTION?

Every STEM:IT Subscription includes a detailed online training with the STEM Fuse Team, ongoing year-round support, and a growing library of STEM:IT Challenges, gaming code projects, and 3D print lessons.

LEARN MORE AT STEMFUSE.COM!

NEARLY 95% OF PARENTS SAY THAT THEY WANT STEM TO BE A PRIORITY!

LAUNCH A CLASSROOM OF PROBLEM SOLVERS!