



STEM 101

Powered by THE STEM ACADEMY



Empowering Minds. Changing Lives.

FREE STEM 101 Middle Grade Curriculum and Professional Development Program for Idaho Schools

STEM 101 Middle Grades Curriculum overview

Grade 6

Discovering STEM

Grade 7

Designing with STEM

Grade 8

Investigating STEM Skills

EXPLORATORY PATHWAYS

Agriculture | Architecture | Aviation | Coding | Biotechnology | Electronics | Energy | Engineering | Design | Food Science | Information Technology | Manufacturing | Medical | Sustainability | Transportation

BENEFITS

- Increase student enrollment and success in STEM and non-STEM courses.
- Provide all instructors with access to a proven cross-curricular, standards-based STEM curriculum foundation
- Increase teacher effectiveness with a virtual, on-going professional development program.
- Compatible with industry leading software resources.
- Single source shopping for STEM 101 project-based supplies at Enasco.com.

GETTING STARTED IS AS EASY AS

1

A school representative notifies STEM 101 of intent to participate by requesting a free trial account at www.stem101.org.

2

STEM 101 will then activate a 30 day term STEM 101 curriculum evaluation license for your school. The purpose of the evaluation term is for your school STEM leadership group (CTE, Math, Science and Administrative) to qualify STEM 101 alignment with existing school site curriculum via STEM 101 state and national standards correlation tool.

3

Following the evaluation term STEM 101 will issue the license agreement for your school which includes (3) year term complimentary access to STEM 101 middle grade curriculum and professional development program.

ELIGIBILITY REQUIREMENTS

Qualified schools will commit to implement STEM 101 project activities, adopt units to enrich existing instruction, or offer STEM 101 courses during the 2016-17 academic school year.

TO LEARN MORE: VISIT WWW.STEM101.ORG | EMAIL INFO@STEM101.ORG | CALL 888.STEM101