A Solution for Every STEM Need

Accelerate Learning offers a wide variety of research-based, educator-driven products that will change the way you view STEM instruction. Whether your school or district is in search of a standards-aligned science curriculum, exploratory hands-on kits, professional development solutions, or an introductory STEM program for your youngest learners, we have a solution for you.

Explore each product in further detail at stemscopes.com.

STEMscopes Science
Our research-based K-12 curriculum is completely aligned to state standards and the NGSS. Using the 5E +IA instructional model, STEMscopes Science allows students to explore scientific concepts through dynamic phenomena, immersive hands-on kits, and supplemental print materials.

STEMscopes Early Explorer
The first of its kind, STEMscopes Early Explorer introduces pre-K through first-grade students to engaging STEM concepts through centers-based instruction. The Early Explorer curriculum is designed to meet the standards of Head Start, NGSS, and state-wide guidelines.

Dive-in Engineering
Think critically like a real engineer! A true makerspace designed for grades 3-8, Dive-in Engineering challenges students to deconstruct, imitate, vary, and explore real-world engineering mechanisms and problems in order to design their own solutions.

STEMscopes Streaming
Explore the world of phenomena in a whole new way! STEMscopes and BBC Learning have partnered to offer you a full library of world-class footage, current events, behind-the-scenes photography, and integrated activities for the classroom.

STEMscopes Coding
Together with the coding startup, Bitsbox, we created STEMscopes Coding to help educators teach coding with confidence, while offering plenty of support along the way. STEMscopes Coding allows teachers to have a “learn-a-little, teach-a-little” mindset as they introduce students to the world of coding with engaging app-building projects.

STEMscopes Math
Together with the coding startup, Bitsbox, we created STEMscopes Coding to help educators teach coding with confidence, while offering plenty of support along the way. STEMscopes Coding allows teachers to have a “learn-a-little, teach-a-little” mindset as they introduce students to the world of coding with engaging app-building projects.

NISE
The National Institute for STEM Education (NISE) certifies teachers, campuses, and districts in STEM teaching. Using a competency-based, academic coach-led online learning platform, educators produce a portfolio of work that demonstrates proficiency across 15 STEM teacher actions.