



Developed at:

**The Lawrence
Hall of Science**
UNIVERSITY OF CALIFORNIA, BERKELEY®

**Hands-on engagement
brings new energy to
science time.**

FOSS helps Indiana students & teachers make the most of every minute.

The ideal science curriculum for Indiana helps both students and teachers succeed. For learners, captivating hands-on investigations promote engagement and scientific thinking. For educators, thoughtfully organized materials simplify class prep while a flexible lesson structure meets state standards in the hours available. Fortunately, today there is a Pre-K-8 program field-proven to achieve all these goals: FOSS®, the Full Option Science System™ from the Lawrence Hall of Science.

“ALL my students, including those with learning disabilities, can learn concepts and make connections to the real world around them. I routinely have former students come back to tell me they are pursuing more science at the high school and college level, in a wide variety of fields! :) ”

*Mary Anne F., Teacher
Haubstadt, IN*

Meets standards in the class time available

The flexibility of FOSS explicitly unpacks the three-dimensional Indiana Science Academic Standards. FOSS calls attention to the disciplinary core ideas that students investigate, the science and engineering practices they engage in, and the crosscutting concept that frames students' thinking.

Classroom tested for ease of use

Every FOSS module provides all the equipment for hands-on science instruction, so teachers don't spend precious time gathering it on their own. A complete Investigations Guide helps the teacher lead the students' activities and maximizes class time through cross-curricular learning opportunities.

Engages all students in hands-on science

The collaborative multimodal approach of FOSS uses age-appropriate and relevant phenomena that can be found in local contexts, enabling all students to access the learning experience. The instructional design engages students in hands-on experiences before they read about them, ensuring that students of all backgrounds and abilities can experience success. FOSS sparks curiosity, provokes authentic conversation, and empowers all students to engage in three-dimensional scientific thinking.

Supports STEM initiatives

Science and engineering concepts and activities are embedded throughout the FOSS program. Students step into the roles of scientists and engineers themselves, design solutions to challenges—and develop their ability to think critically and solve problems.



Science for the whole class and the whole student.

From its creation, FOSS® was designed to reach students of all abilities and backgrounds. First, its active investigations engage students through hands-on activities. Then it entices them into broader learning through problem solving, strengthens their collaboration and language skills as they discuss and journal their findings, and develops their habits of scientific thinking. At every phase, FOSS helps students master the 21st century skills essential to success in the workplace and in the world.

“FOSS is amazing! The hands-on activities and STEM focus have resulted in my students having the top science scores in our state!”

Dawn B., Teacher
Indianapolis, IN

Learn more.

Go to FOSSNextGeneration.com/Indiana
or contact your local FOSS representatives:

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