

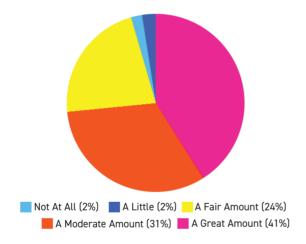
Science Education

For faculty and students, JoVE's Science Education Library is an essential resource that makes teaching and learning scientific fundamentals more engaging, efficient, and effective, through easy-to-follow video demonstrations created by experts at top institutions.

Benefits Of Using Jove In The Classroom

*Results from a recent study at two universities

How many students feel more confident in class after watching a JoVE video?



"JoVE videos stand out for their brevity. The students' attention is short, and lab time is precious ... the JoVE videos covered the most important parts and left out the needless details. It kept the students' attention and it shows in their results"

Dr. Lara Goudsouzian
DeSales University

- 89% of students felt more confident during lab
- 92% of students felt they understood how to conduct the lab better
- 96% of students found the video helped explain the core scientific concepts



The Science Education Library contains 10 series, each with multiple collections of 15 videos. The new Core and Lab Manual series provide hundreds of additional animated concept and lab protocol videos.

Students and Faculty can watch videos to learn key concepts and experimental techniques in:

BASIC BIOLOGY

ADVANCED BIOLOGY

CHEMISTRY

ENGINEERING

CLINICAL SKILLS

PHYSICS

Easily embed a video into a Learning Management System (LMS)

Soil Nutrient Analysis: Nitrogen, Phosphorus, and Potassium

Soil Nutrient Analysis:

Nitrogen, Phosphorus, and Potassium

Science Education: Environmental Science

ENVIRONMENTAL SCIENCES

PSYCHOLOGY

CORE: BIO

LAB MANUAL



JoVE is the leading producer and publisher of video resources with the mission to increase the productivity of research and education in science, medicine and engineering. JoVE has produced more than 7,000 video articles demonstrating experiments filmed in laboratories at top research institutions and delivered online to millions of scientists, educators and students worldwide.