JoVE Journal is the world's first and only video article platform. Peer-reviewed scientific research is published with an accompanying video, alongside the text protocol. The JoVE Encyclopedia of Experiments is a first-of-its-kind online video encyclopedia that visualizes theory and explains techniques.

Through animated lessons and lab demonstrations of real experiments, JoVE Education supports quick, in-depth comprehension of key concepts and lab techniques. It is designed to support faculty and students in both basic and advanced science courses, with videos on 2,000+ topics across science, engineering and medicine disciplines. Most JoVE Education videos have text translations and subtitles in several languages.

Disciplines covered by JoVE Videos:

- Behavior
- Biochemistry
- Bioengineering
- Biology
- Cancer Research
- Cell Biology
- Chemistry
- Clinical Skills
- Developmental Biology
- Engineering
- Environmental Sciences
- Genetics
- Immunology and Infection
- Medicine
- Molecular biology
- Neuroscience
- Organic Chemistry
- Physics
- Psychology
- Social Psychology
- Statistics

Pre-made syllabus maps for commonly-taught courses and training programs, covering a variety of subjects, can be found here.

To request a syllabus or training program map, please contact our Customer Success Team at customersuccess@jove.com.

How to Access JoVE

1. Go to www.jove.com/account/signin
2. Create your account using your Institutional Email ID.
3. You will receive a verification email. Once verified, your account will be active.
4. You will now be able to access the full library of JoVE videos on www.jove.com!
JoVE Core

Video textbooks for introductory courses that can serve as effective primary or supplementary teaching resources. Key concepts are brought to life through high-impact animations and scientist-in-action videos of experiments conducted in laboratory settings.

JoVE Lab Manual

Curriculum-focused video resources that support teaching and learning of commonly taught introductory labs. Three separate videos with step-by-step instructions for each lab experiment illustrate lab preparation for instructors, key theoretical concepts, and a protocol for students.

JoVE Book

JoVE Book is the multimedia super textbook for undergraduate courses. The scientific concepts and practices are conveyed through video demonstrations, and supplemented with in-depth text explanations and practice quizzes.

JoVE Science Education

Revolutionary video library dedicated to teaching scientific and clinical fundamentals through easy-to-understand video demonstrations. With text translations and subtitles in over 10 languages, 500+ videos on topics commonly taught in science courses capture key conceptual and methodological details that are difficult to visualize using text alone.

JoVE Encyclopedia of Experiments

These first-of-their-kind online video encyclopedias of advanced research experiments combine animations visualizing theory and videos demonstrating techniques in real university laboratories.

JoVE Journal

The world’s first peer-reviewed scientific video journal. Scientific research is published in video form alongside text protocols, bringing to life the intricate details of experimental methods. JoVE Journal publishes research across 13 disciplines:

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.