jove

Engage. Inspire. Transform.

Standards-Aligned STEM Videos for Every Middle & High School Student



JoVE provides high-quality STEM videos and interactive learning tools, reviewed by Ph.D. scholars, that are easy to integrate into your curriculum. With over 3,500 videos aligned to NGSS, state, and AP standards, JoVE helps teachers and administrators engage students, improve outcomes, and inspire the next generation of scientists.

Key Features & Benefits:

- 3,500+ Standards-Aligned STEM Videos
- Research-backed and reviewed by Ph.D. scholars
- Improves student engagement and outcomes

- Easy integration into existing learning platforms
- Increases accessibility for diverse learners
- **Engaging videos** matched to your textbooks and curriculum

There is really no learning curve. The videos are easy to use and teach the materials in depth. They're particularly good for visual learners."

- John Siefert, Science Teacher, Conrad Weiser High School





Why Choose JoVE for Your STEM Classroom?

Supporting Points:

- Aligned with NGSS, State, and AP Standards: Easily integrate our videos into your science curriculum.
- Over 3,500 Videos: Covering subjects like earth science, biology, chemistry, physical science, and more.
- Engaging for All Learners: Designed to support different learning styles, particularly visual and English Language learners.
- Proven to Improve Outcomes: Help students better understand complex science concepts and improve their performance.



Students using JoVE increased their grade up to **2 letters**¹



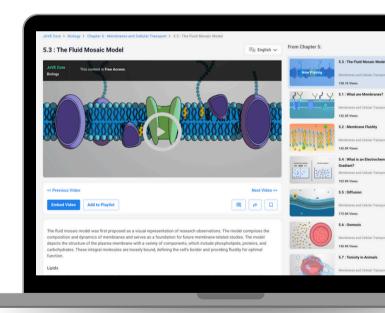
85% of students preferred JoVE over traditional textbooks ²



96% of students improved their comprehension with JoVE videos ²



85% of students found JoVE to be a helpful course supplement ³



Trusted by Leading School Districts Across the Nation









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- Mutch-Jones, K., Sengupta, N., Minor, V. C., & Goudsouzian, L. K. (2020). Professional science education videos improve student performance in non major and intermediate biology laboratory courses Biochemistry and Molecular Biology Education, 1–9. Advance online publication. Professional science education videos improve student performance