Getting Started on CK-12

Navigating the CK-12 Platform & its offerings

Starting out with CK-12

CK-12 can be used in a variety of ways to complement different teaching and learning styles. Then since it is fully customizable, the learning platform is a great solution to get students the best possible learning experience.

- Supplemental Resources
 - Add to your existing curriculum with CK-12's vast library of resources including lessons, adaptive practice, interactives, videos, study guides, and real world applications
- Core Curriculum
 - Many schools and districts are choosing to use CK-12 as their core curriculum as in a blended learning solution.
 - Customized FlexBook[®] 2.0 Educators can easily take a CK-12 FlexBook 2.0 or a Community Contributed FlexBook 2.0 and begin to customize it to match their needs exactly.

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CK-12 Interactive Middle School Math 7 for CCSS		Published			
		lesson. Some lessons include v call them PLIX and Sims). Even know why your answers are co Other Versions:	ve never seen it before, with gobs of interac ideos, or hands-on activities, but they ALL in the review questions are interactive, with he rrect or incorrect! Every lesson also has sp	clude interactives (we lpful feedback to let you	
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Overview	Details				
> 1. Ratios a	nd Proportional	Relationships			
> 2. Operati	ons with Rationa	l Numbers			

What We Offer

> 3. Expressions, Equations, and Inequalities

CK-12's FlexBooks[®] 2.0 are fully interactive with embedded multimedia and adaptive practice. Our books cover a variety of topics and levels, primarily middle and high school math and science, and all of our books are ready-to-use and are also customizable.

- FlexBook[®] 2.0 Learning Platform
- Concept-Based Learning
- Adaptive Practice
- Interactives & Simulations
- Classes & Assignments

- Learning Management System Integration... and...
- Professional Development

FlexBook[®] 2.0 Learning Platform

www.ck12.org/flexbooks

CK-12 offers resources to help students learn and teachers teach.

- Digitized, multimedia lessons not just digitized text
- Full coverage of Math and Science for Middle School and High School
- Community Contributed FlexBooks covering many subjects beyond STEM.
- Ready-to-use, but also customizable

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Adaptive Practice

www.ck12.org/practice

One of our most popular resources is our Adaptive Practice which makes offering personalized learning easy. It pulls from over 150,000 questions to tailor the level of questions and suggested resources to each student. While our standard practice adapts to student performance levels, like our FlexBooks®, you can customize this practice to create your own "quizzes."

- Over 150,000 questions covering math, science, and spelling
- Questions at three levels
- Offers content when student struggles
- Adapts to student performance
- Customizable into "quizzes"



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Simulations

www.ck12.org/sims

The CK-12 Simulations are being used in a large variety of math and science classes in high school, middle school and even in elementary. The 120+ Sims are in depth explorations, such as whole system interactions. They have vast topical coverage, from motion and mechanics to sound and light. Real-world situations with sliders give students control of the learning in our sandbox environment, and questions let students show their knowledge.

- 120+ Physics and Chemistry Sims
- Vast topical coverage, from motion and mechanics to sound and light
- Real-world situations overlaid with sliders to give the student control of the learning
- Slider-based questions let students show their knowledge

PLIX Interactives

www.ck12.org/plix

Our interactive PLIX, which stands for Play, Learn, Interact, and eXplore, cover all branches of math and science. The more than 1,100 PLIX allow for quick interactions, such as resizing a shape or seeing how genetics helps with camouflage. They all include descriptions, links to text lessons, and questions as well, and they cover a variety of types from real world applications to explorations of topics.

- Play, Learn, Interact, eXplore
- Cover all branches of math and science
- 1,100+ PLIX interactives
- Include descriptions, links to text lessons, and questions

Learning Management Systems www.ck12.org/tools-and-apps

Many users access CK-12 resources through a learning management system (LMS.) Assigning content and having scores passed back makes CK-12 a great learning partner.

Google Classroom

CK-12 is fully integrated with Google Classroom. Teachers can assign CK-12 content directly to their classes already set up in Google Classroom. Then their scores get passed back into Google Classroom and the teacher can access CK-12's Reports and Insights.

Schoology

CK-12 is also fully integrated with Schoology. From within Schoology, teachers can use the CK-12 app to find content and resources and assign them to their classes. Then their scores get passed back into Schoology and the teacher can access CK-12's Reports and Insights.

Canvas

CK-12 also has an app integrated inside Canvas. From within Canvas, teachers can use the CK-12 app to find content and resources and assign them to their classes. Then their scores get passed back into Canvas and the teacher can access CK-12's Reports and Insights.

Other LMS

You'll also find CK-12 math and science content in a few other systems like Edmodo and Kiddom. In addition, you can use single sign-on features with Clever and ClassLink.