Designed for young learners. Built for deep math learning.

Zearn’s enhanced digital lessons for Kindergarten help every student build understanding of Kindergarten math — on a platform tailored for young students.

**ZEARN MATH FOR STUDENTS**

### Independent Digital Lessons

100+ expanded digital lessons for Kindergarten explore the big math ideas students are learning with their teacher. Each lesson includes:

**Fluency**

Opening fluencies developed from Kindergarten Digital Activities help students build number sense.

**Guided practice**

On-screen teachers guide students to learn new math concepts with visual models that reinforce hands-on classroom learning.

**Independent practice**

An embedded daily diagnostic checks for understanding and responds with individualized support.

### Zearn Student Notebooks

Every digital lesson engages students in a blend of digital and paper-and-pencil problem solving. Zearn Student Notebooks include all materials for digital lessons; lesson materials can also be printed from Zearn’s digital platform.
Supports for every student
Kindergarten digital lessons are designed to ensure all students can independently engage in math learning.

Guided instruction from on-screen teachers
Real teachers engage students in math learning through interactive prompts.

Just-in-time math help
If students make a mistake, they receive individualized scaffolding at the moment of struggle to learn from their mistake and keep moving forward in the lesson.

Language and reading support
Automatic read-aloud and embedded vocabulary development help students grow language and reading skills alongside math learning.

Platform built for youngest learners
Every aspect of Kindergarten digital lessons have been tested and tailored to ensure students at all levels of digital readiness can navigate independently.
Reports to help meet every student’s needs
Actionable data insights help teachers monitor students’ progress and individualize instruction.

Class reports
Pace and Progress Reports
Reports help educators monitor and celebrate students’ progress on digital lessons.

Tower Alerts Report
Real-time alerts let teachers know when and where a student is struggling during a digital lesson.

Student reports
Teachers have insight into each student’s precise learning needs to plan individualized instruction and keep families informed of their students’ math learning.

Admin reports
Transparent progress monitoring at every level empowers leaders to celebrate math learning and support improvements.

Lesson materials for flexible instruction
Lesson-level materials, guides, and other supports help educators plan and lead individualized instruction.
Zearn provides Kindergarten teachers with resources to engage families and share students' math learning.

**Communicate student progress**

Student Reports are available to keep families informed of their students’ progress in math learning.

**Leverage free access to Zearn's platform**

As a nonprofit, Zearn provides all adults, including parents and caregivers, free access to all Zearn digital lessons, which are available 24/7 to support flexible learning opportunities outside of school.

**Share Zearn with your community**

Family guides and orientation letters help educators introduce families to Zearn and provide tips for supporting their child’s math learning. Available in multiple languages. Download materials.
### How do I access the enhanced Kindergarten materials?
Enhanced Kindergarten materials will appear automatically in Zearn accounts July 2024. Log into your Zearn account February 2024 to preview Mission 1 and sample updated digital lessons.

Don’t have a Zearn account? Sign up any time to access Zearn’s platform of 1,000+ K-8 digital lessons, including 100+ daily digital lessons for Kindergarten.

### What has been updated in Zearn’s enhanced Kindergarten materials?
Zearn’s digital materials for Kindergarten students have been expanded to consist of more robust Independent Digital Lessons that cover the big ideas of Kindergarten math.

In each digital lesson, students complete an opening fluency in the form of our current Kindergarten Digital Activities. Students then learn new math concepts in a guided practice activity, like a Math Chat or Learning Lab. Finally, they wrap up with an independent practice activity, called the Tower of Power. After completing all three parts of the digital lesson, students earn a badge to celebrate their great work.

### What materials do students need to complete Kindergarten digital lessons?
To complete digital lessons, Kindergarten students need a device with access to the internet, headphones, Student Notes and a pencil. Student Notes can be downloaded and printed from Zearn’s platform; Student Notebooks are also available for schools and districts to purchase.

### How many Kindergarten digital lessons should students complete each week?
Research shows that students who complete 3 or more Zearn digital lessons each week experience significant gains in math proficiency.

### What should teachers do to support their students’ learning on Zearn?
Teachers can log into their Zearn accounts to view actionable data insights on students’ progress in math learning. Teachers can check the Pace Report to monitor how many Zearn lessons students are completing each week. Teachers should also check the Tower Alerts Report to see student struggle and plan individualized support.

### How do Kindergarten students earn a badge in the enhanced digital lessons?
At the end of every digital lesson, students complete an independent practice activity called the Tower of Power that checks for understanding. Students must complete the Tower of Power to receive a badge and move onto the next digital lesson. If students struggle at any point during the Tower of Power, they receive a Boost that provides scaffolded support just in time. If students continue to struggle, teachers receive a real-time alert, called a Tower Alert, so they can plan additional support.
Zearn is the 501(c)(3) nonprofit educational organization behind Zearn Math, the top-rated math learning platform used by 1 in 4 elementary-school students and by more than 1 million middle-school students nationwide. Zearn Math supports teachers with research-backed curriculum and digital lessons proven to double student academic growth across all levels of student proficiency.

Learn more at about.zearn.org