How to log in to your NYC DOE Zearn Account

1. To log in to your staff account, or help your students log in, go to teachhub.schools.nyc and enter your DOE username and password.

   If you or your student have forgotten their credentials, click on Password and Profile Management below the sign in box.

2. Click on the Clever icon to enter your Clever portal.

3. Click on the Zearn icon under your list of available applications. You’re all set!

   If you do not find the Zearn icon under your list of available applications, please reach out to support@zearn.org and our dedicated NYC DOE support team will be happy to help!
Getting Started
A Checklist for NYC DOE Anchor School Educators

1. Get to know Zearn
   - Attend training
   - Engage in a few Digital Lessons from your grade level
   - Orient yourself to the data in your Zearn Class Reports
   - Align with your principal and team on where Zearn will fit in your daily schedule

2. Prepare your account
   - Log in and familiarize yourself with your account
   - Review your class list on the “Roster” tab to ensure they are accurate

3. Get your materials ready
   - Make sure students have login information
   - Ensure each student has access to resources such as a device, internet, headphones, and pencil
   - Make sure you have journals, whiteboards, or printed Student Notes on-hand

4. Engage your students
   - Orient students to the flow of a digital lesson by completing 2-3 Digital Lessons as a whole class
   - Get a few questions wrong to review and discuss the importance of making and learning from mistakes
   - Model using paper Student Notes during the Digital Lesson and persevering through parts that might be more challenging

5. Establish classroom systems and routines
   - Enact systems and routines to celebrate Digital Lesson engagement
   - Set goals with students to encourage perseverance through struggle
   - Use the Pace Report to check on Zearn time and usage. Use the Tower Alerts Report to diagnose struggle and craft a plan to support

6. Share Zearn with families
   - Support family understanding of Zearn and/or ongoing communication with families

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## Integrating Zearn Math into Instruction

Guidance for NYC Anchor Schools and Districts

### How does Zearn integrate with daily instruction?

Every Zearn digital lesson—which takes about 30 minutes—contains the following three components:

- **Fluency Activities**: Individually adaptive and lesson-aligned activities that help students develop the foundations for new learning.
- **Guided Practice**: Explorations of new math concepts with built-in learning acceleration supports, including scaffolded access points that help students engage with new, grade-level ideas.
- **Independent Practice**: Daily formative assessment with adaptive supports that bring connected foundational concepts right into the context of grade-level learning.

You can see these components in action in this short [video](#).

### What content are students completing on Zearn?

Given the mid-year start, Zearn’s Academic team has created a tailored lesson sequence for NYC DOE students that engages them with the critical work of the grade. Students will simply start on the first lesson that Zearn assigns them and then continue working through the lessons in order. The big ideas students will explore in this sequence will best prepare them for the current grade and set them up for success in the following year.

You can see Zearn’s alignment to the New York State standards [here](#).

### How does Zearn fit with daily instruction?

We know that schedules in every school look different. The table provides an example of where the 30 minutes for Zearn digital lessons might fit, both within a 90-minute math block and outside of it.

<table>
<thead>
<tr>
<th>In the math block</th>
<th>90min</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluency</td>
<td>5min</td>
</tr>
<tr>
<td>Introductory problem</td>
<td>10min</td>
</tr>
<tr>
<td>Concept development</td>
<td>35min</td>
</tr>
<tr>
<td>Small group instruction</td>
<td>30min</td>
</tr>
<tr>
<td>Debrief</td>
<td>10min</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Outside the math block</th>
<th>30min (daily)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional instructional time (e.g. intervention, WIN, tutoring, acceleration, etc.)</td>
<td></td>
</tr>
</tbody>
</table>

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