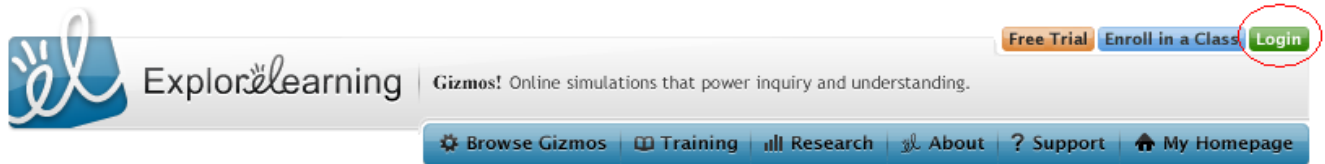


A Self Guided Introduction to Gizmos!

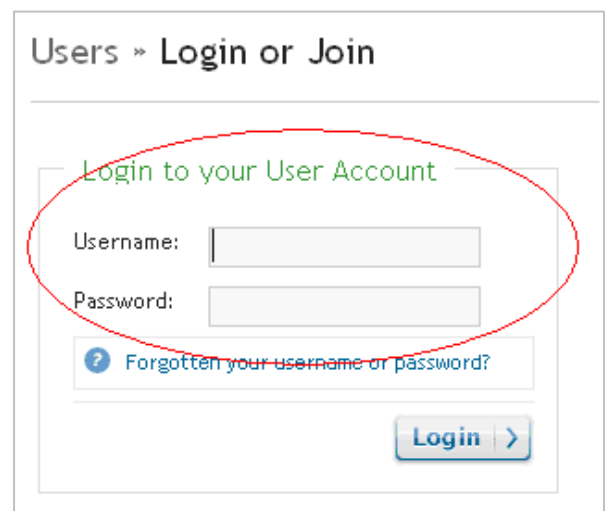
Welcome to ExploreLearning Gizmos! This self-guided tutorial is designed to help you begin using Gizmos today; it is not a substitute for Gizmo Initial Training or the Gizmo Online Course. Please contact **Stephen Lippa** (slippa@explorellearning.com) to set up training for your school or enroll in our three-week online course.

Registering, Logging in, and Getting Started

1. Obtain the registration key from the [OSAPAC representative](#) at your school board.
2. Go to www.explorellearning.com/register and create your account.
3. Congratulations! You are now have access to Gizmos.
4. The next time you access Gizmos, simply Login on the front page.



5. Enter the Username and Password you created and click Login.
6. You can update your Profile Info at any time under the **Settings**. Here you can change your:
 - First and Last Name
 - School e-mail address
 - What you teach:
 - i. click on the respective tabs: Grades 3-5, Grades 6-8, Grades 9-12
 - ii. choose **any or all** that apply



Me Tab

The “Me” tab will house important information for you and the classes you teach. Check it out when you have time. To access your “Me” tab, click on the “My Homepage” button at the top right of every screen.

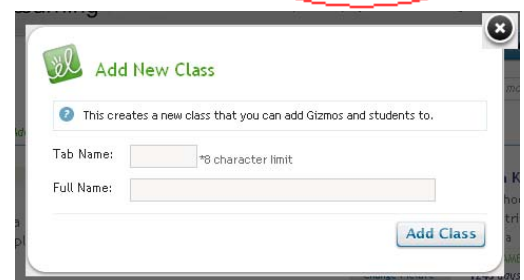
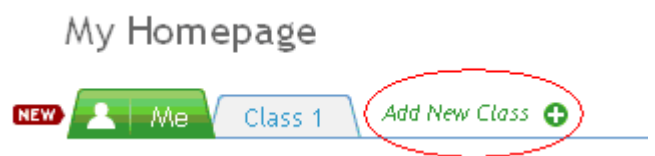


Adding Classes and Changing Class Names

You can add up to 6 classes to your Homepage, and add Gizmos to each class to customize it to what you are teaching.

Adding a Class

1. Go to the “My Homepage” by clicking on the button at the top right of any screen.
2. Click on “Add New Class.”
3. Enter the Tab Name and the Full Name and click “Add Class.”



Change Class Name

1. Click on the class tab you wish to rename.
2. Click on “Rename Class” located under the detailed class name.
3. Enter the new Tab Name and Class Name and click “Save.”



NEW Me Class 1 2nd Hour Add New Class +

Sample Class 1 - With Student Access (35 users) CLASS CODE: CVE5PNZJYD « What's This?

Import Gizmos | Manage Gizmo List | NEW Share Gizmo List | Manage Roster | **Rename Class** | Reset Class | Delete Class

Browsing for Gizmos

To browse for Gizmos, click on the “Browse Gizmos” button.

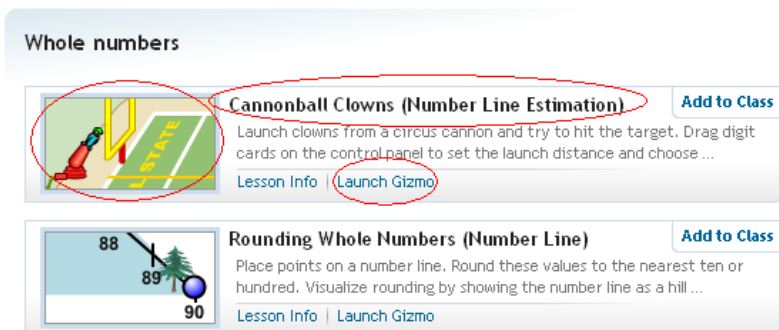


Enroll in a Class Settings Logout

ExplorLearning Gizmos! Online simulations that power inquiry and understanding.

Browse Gizmos Training Research About Support My Homepage

We have categorized our library of Gizmo resources in several ways. You can look for a specific Gizmo under subject, grade level, topic, provincial curriculum correlations (i.e. Ontario Curriculum Expectations), textbook correlations or by alphabetized lists.



Whole numbers

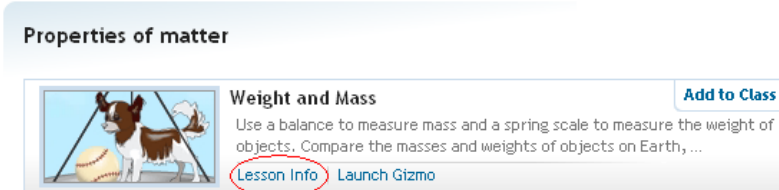
Cannonball Clowns (Number Line Estimation) Add to Class
Launch clowns from a circus cannon and try to hit the target. Drag digit cards on the control panel to set the launch distance and choose ...
Lesson Info **Launch Gizmo**

Rounding Whole Numbers (Number Line) Add to Class
Place points on a number line. Round these values to the nearest ten or hundred. Visualize rounding by showing the number line as a hill ...
Lesson Info Launch Gizmo

To view a Gizmo, simply click on the **Launch Gizmo** link.

Tip: Gizmos have universal appeal! Just because a Gizmo might be categorized for 3rd -5th grade, middle school and high school students often find them excellent reinforcement activities. You have access to the entire library of Gizmos.

When Browsing for Gizmos, be sure to check out the **Lesson Info** and **Lesson Materials**. There is a wealth of supporting material behind every Gizmo in our library.



Properties of matter

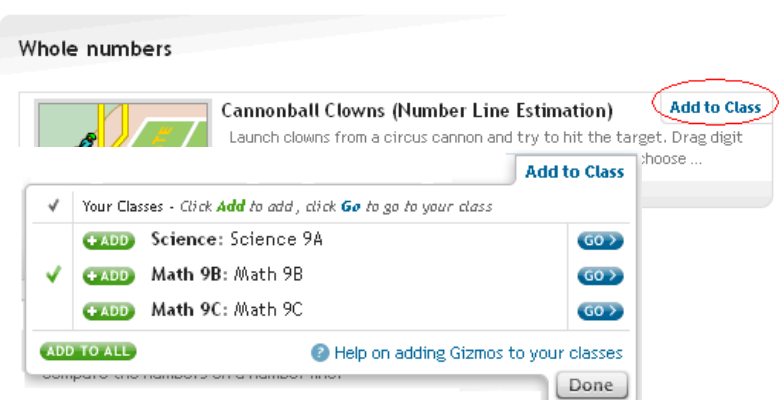
Weight and Mass Add to Class
Use a balance to measure mass and a spring scale to measure the weight of objects. Compare the masses and weights of objects on Earth, ...
Lesson Info Launch Gizmo

Adding, Removing, and Hiding Gizmos in your Class Tabs

Adding Gizmos to Class Tabs

Any time you find a Gizmo that you like, you can pre-select it for your students.

1. Click “Add to Class.”
2. Select the class to receive the Gizmo and click the +ADD button.
3. The green check mark indicates the Gizmo will be added to your class tab when you click “Done.”



Whole numbers

Cannonball Clowns (Number Line Estimation) Add to Class
Launch clowns from a circus cannon and try to hit the target. Drag digit cards on the control panel to set the launch distance and choose ...

Add to Class

Your Classes - Click **Add** to add, click **Go** to go to your class

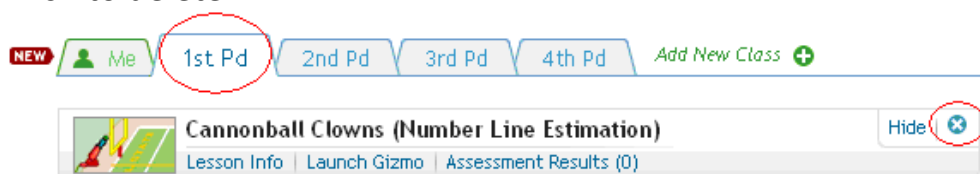
<input checked="" type="checkbox"/>	ADD Science: Science 9A	GO >
<input checked="" type="checkbox"/>	ADD Math 9B: Math 9B	GO >
<input checked="" type="checkbox"/>	ADD Math 9C: Math 9C	GO >

ADD TO ALL Help on adding Gizmos to your classes

Done

Removing Gizmo from Class Tab

1. To remove a Gizmo from a class tab click on the “x” located by the specific Gizmo you wish to delete.



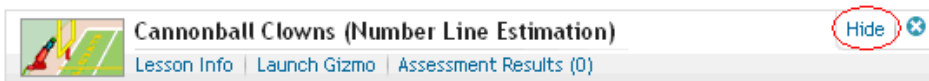
NEW Me **1st Pd** 2nd Pd 3rd Pd 4th Pd Add New Class +

Cannonball Clowns (Number Line Estimation) Lesson Info Launch Gizmo Assessment Results (0) **Hide** x

Hiding Gizmos

The Hide/Unhide feature allows you to compile a comprehensive list of Gizmos but only reveal to your students the ones pertaining to the lessons you are currently teaching.

1. Click “Hide” on the Gizmo you do **not** want your students to see when they access your class. The Gizmo will now look transparent. It is still fully functional to you but not visible to your students.

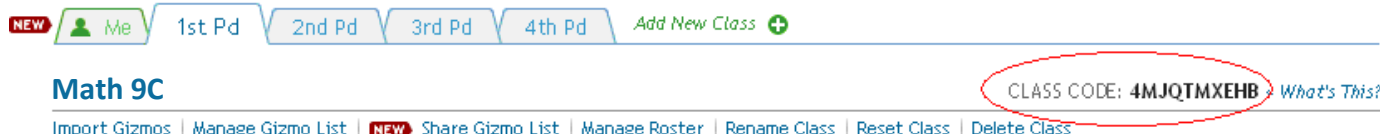


2. To Unhide a Gizmo, click “Unhide.”



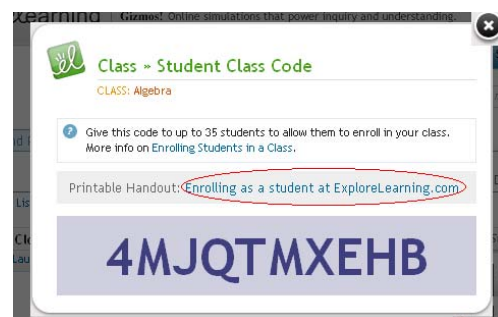
Students Enrolling in Your Class

The simplest way to provide students with access to Gizmos is to have them enroll themselves. All they require is the **Class Code** to your Class Tab.



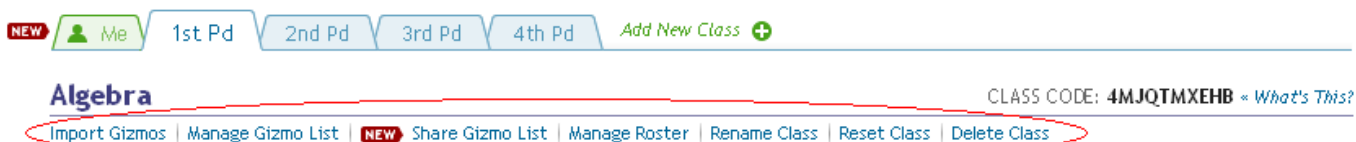
1. Click on the “What’s This?” link next to the Class Code to provide students with an enlarged view of the class code. The printable handout provides students with step-by-step enrollment instructions.

Tip: Offer your students some guidance in choosing an appropriate username and password. This will reduce the chances of them forgetting it.



Class Functions

There are several functions that are designed to help you customize your class tabs and integrate Gizmos into your teaching. These functions appear on all of your class tabs: Import Gizmos, Manage Gizmo List, Share Gizmo List, Manage Roster, Rename Class, Reset Class, and Delete Class.



Import Gizmos: This function allows you to import an entire list of Gizmos from one class to another.

Manage Gizmo List: This function allows you to organize your Gizmos list and add headings to orient students.

Share Gizmo List: Once you have refined a list of Gizmos for a class, you may want to make it publicly available for others to use.

Manage Roster: This allows you to add or remove students from your class and view their information.

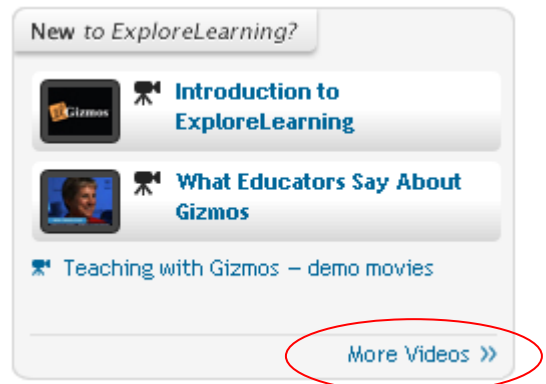
Rename Class: This function allows you to change the Class Tab name and the Full Name of the class.

Reset Class: This function **permanently deletes all students and Gizmos** from the class.

Delete Class: This function **permanently deletes a Class Tab**.

Video Demos

There are many video clips available to help you understand how to use the website and model Gizmo lessons. You can access the video library by clicking on the **More Videos** link on the front page.



Support

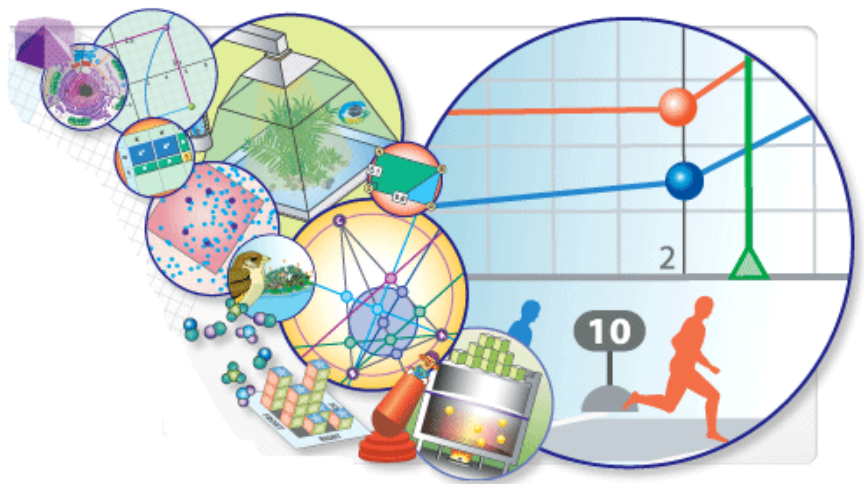
Gizmos are a great way to enhance lessons you already teach. Remember, this guide is not a substitute for training but rather a tool to get you started using Gizmos. The Support and Videos pages on ExploreLearning.com have additional resources to help you begin using Gizmos.



Please contact me with questions, comments, or to schedule a date for professional development. I am here to help.

www.ExploreLearning.com

Gizmos! Online simulations that power inquiry and understanding.



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<http://www.explorelearning.com/ontario>