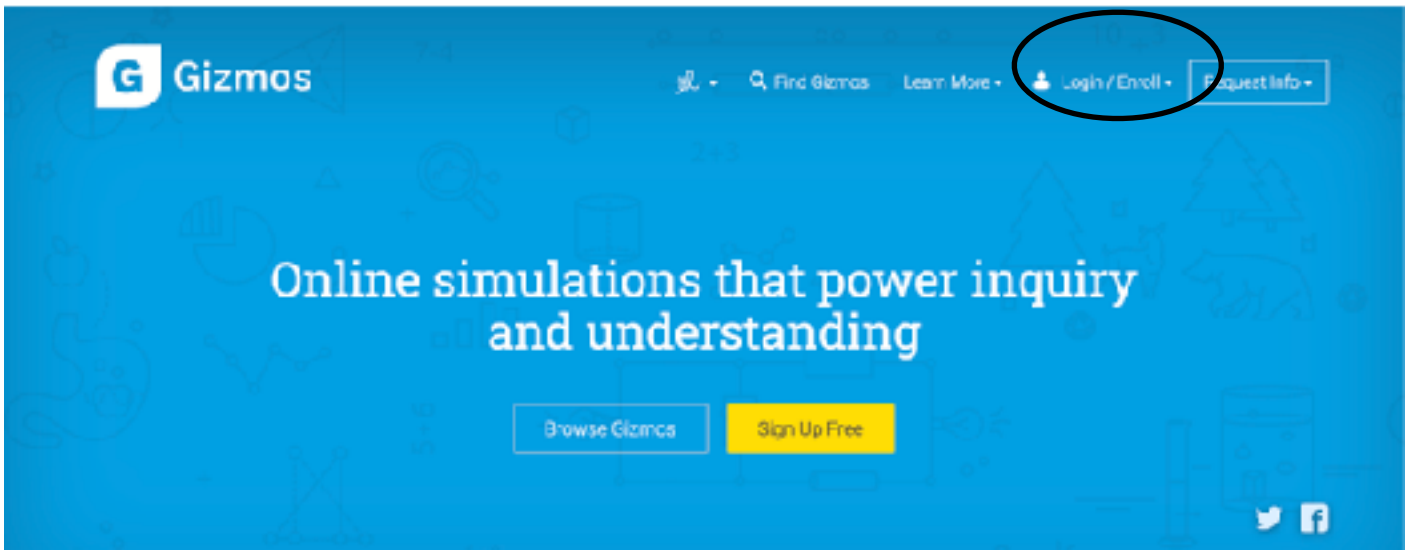


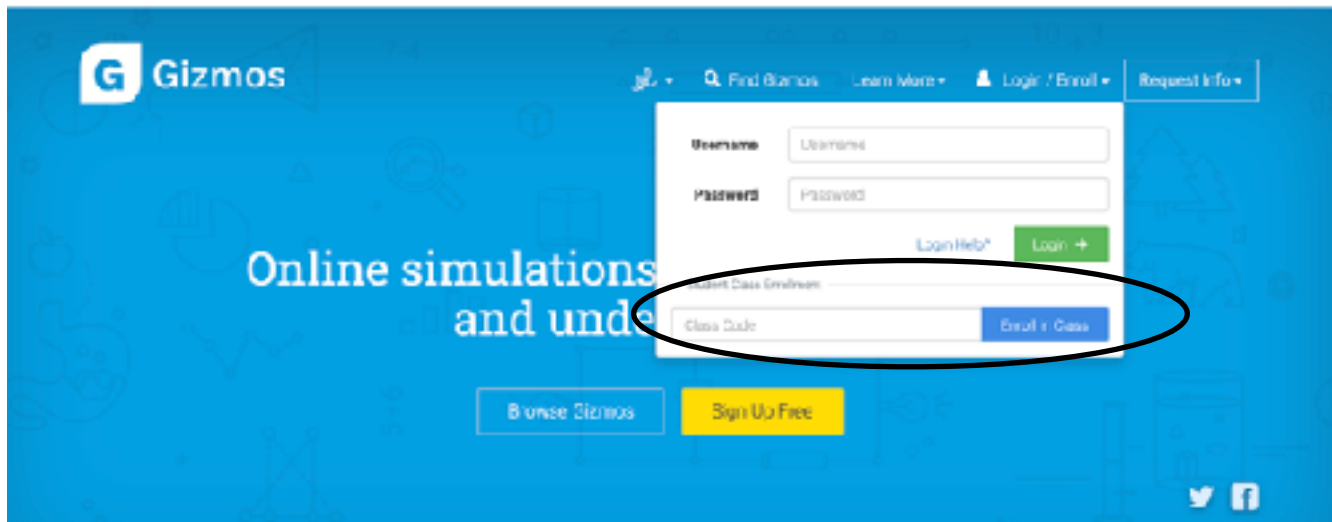
## How to sign in and complete a Gizmo simulation

Step 1: Go to <https://www.explorelearning.com>

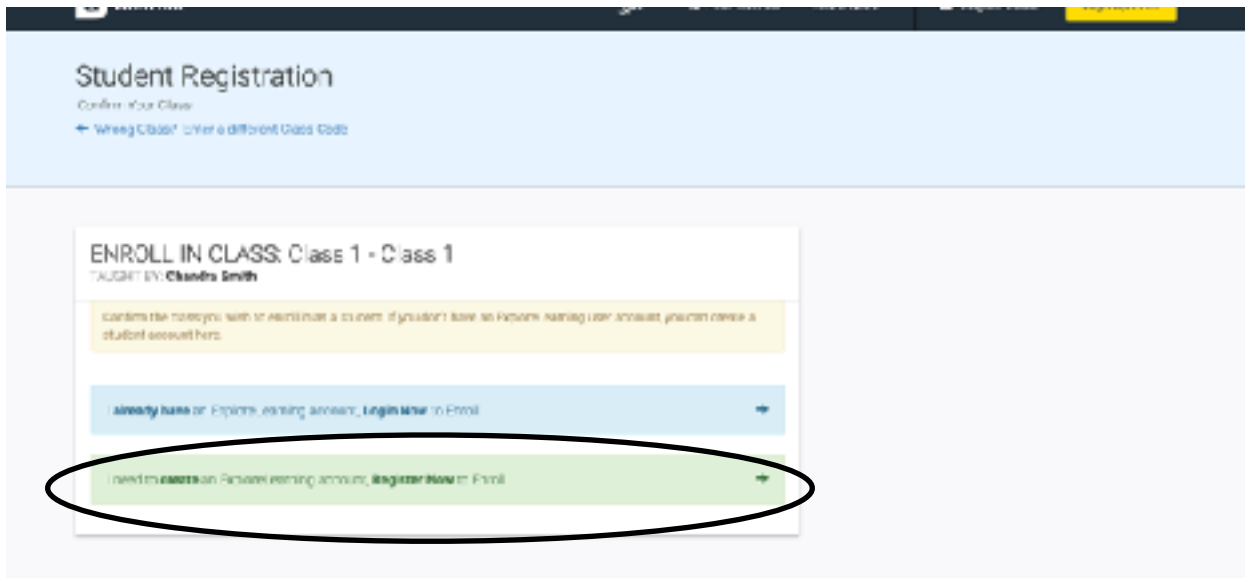
Step 2: Click on the “Login/Enroll” button in the upper right hand corner of the web page.



Step 3: Type in your teacher's class code: you will get this from your teacher.  
Click “Enroll in Class”

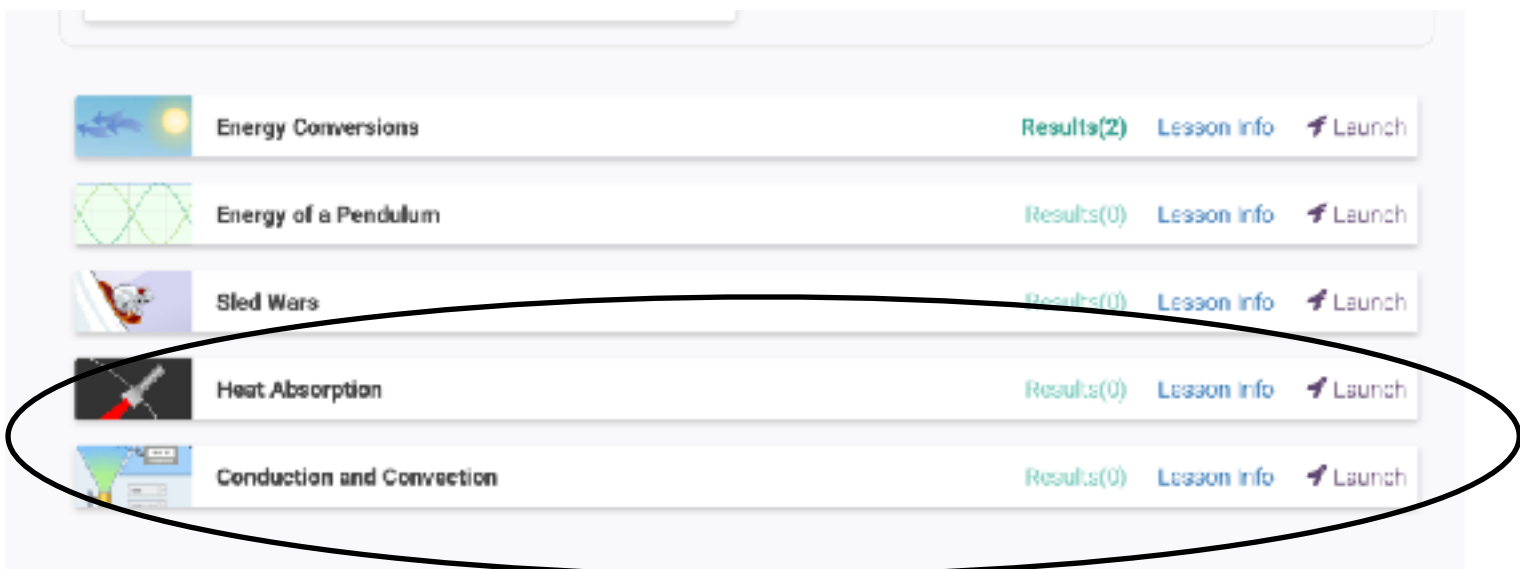


Step 4: Click “I need to create an Explore.Learning account” and follow the directions on the site to complete your enrollment.



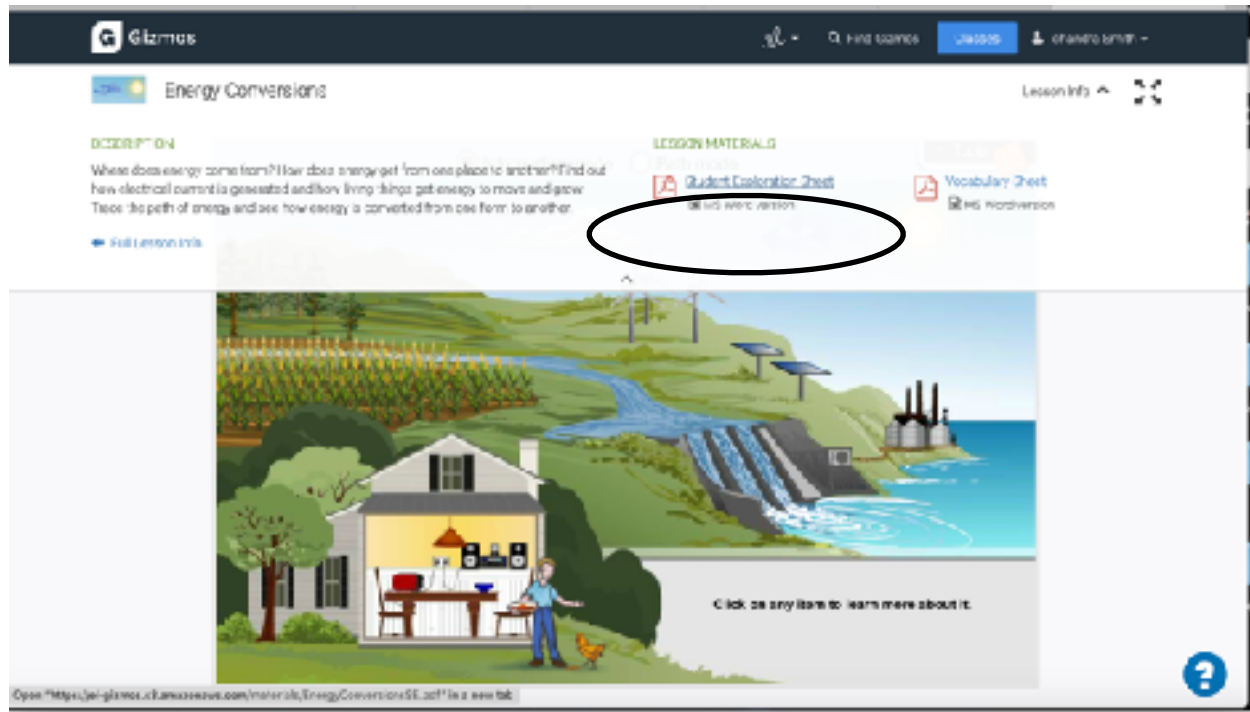
Step 5: Write down your username and password and put this sheet in your class notebook.  
username: \_\_\_\_\_ password: \_\_\_\_\_

**Now you are ready to complete a Gizmo simulation. You will see 5 virtual labs you can complete. For this week, choose one of the 2 involving heat.**

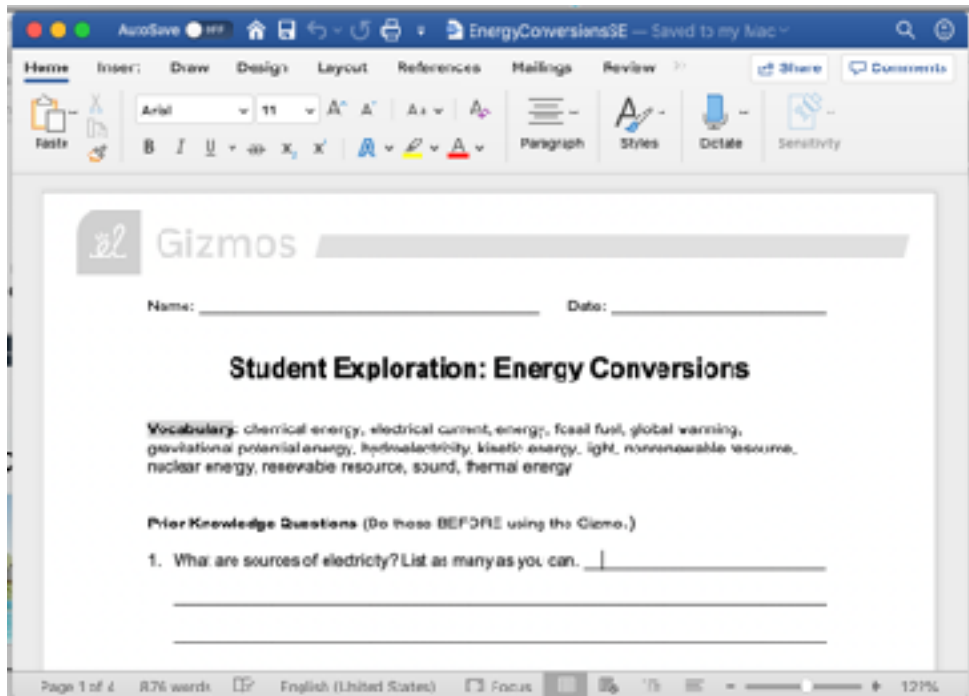


Step 1: Click launch on the one you want to do.

Step 2: Click “Lesson Info” and you will see this box pop up, click the MS word version of the Student Exploration Sheet and it will download.

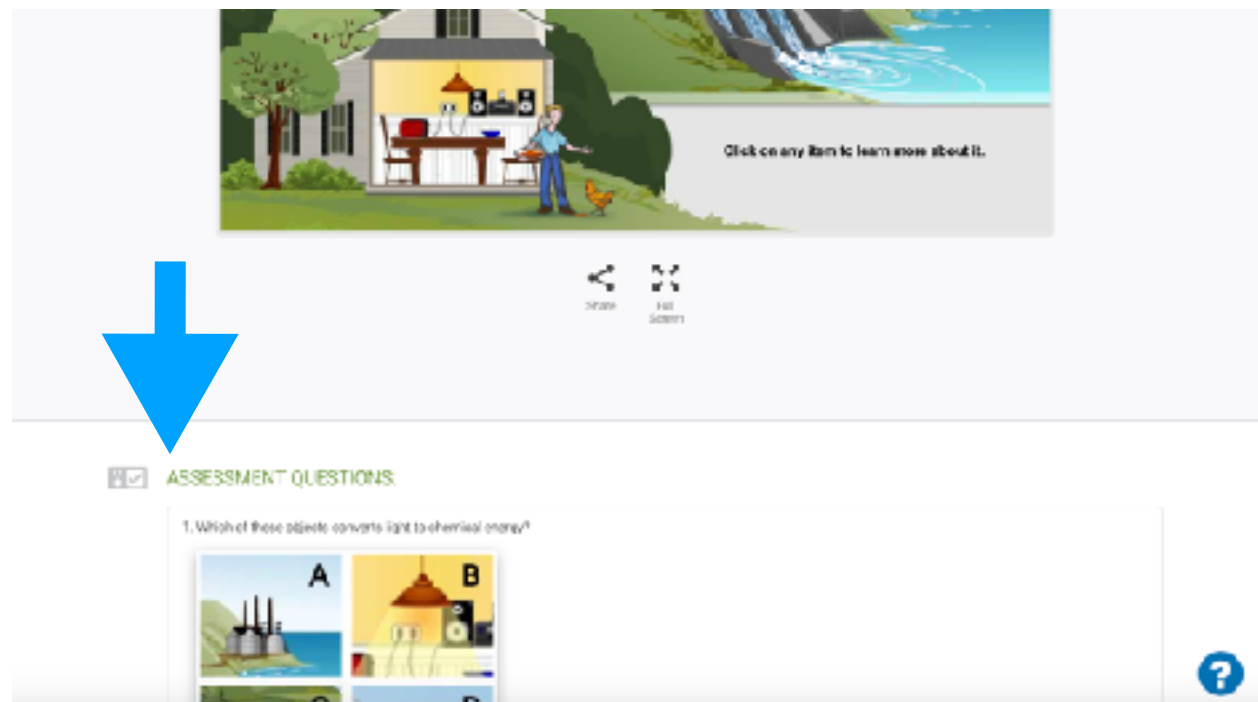


Step 3. Go to your downloads and open the sheet



Step 4: Follow the directions on this sheet to complete the simulation, and answer the questions.

Step 5: Once you complete the sheet, you must complete the QUIZ below the simulation.



The screenshot shows a simulation interface. At the top, there is a cartoon illustration of a house with a person standing outside. To the right of the illustration, the text "Click on any item to learn more about it." is displayed. Below the illustration, there are two icons: a share icon and a full screen icon. A large blue arrow points from the simulation area down to the assessment questions section.

**ASSESSMENT QUESTIONS:**

1. Which of these objects converts light to chemical energy?

The question is accompanied by two images labeled A and B. Image A shows a factory with smokestacks. Image B shows a house with a lamp and a solar panel.

A blue question mark icon is visible in the bottom right corner of the assessment section.