

Virtual Classroom Login

1. Go to <http://learn.edgenuity.com/student> to access the student login window.
2. Type in your Username and Password.
3. Click the Login button.

My Username: _____

My Password: _____



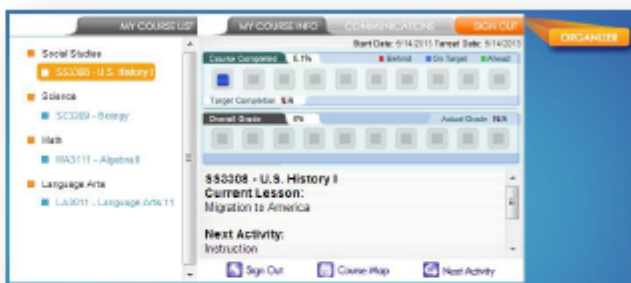
To ensure your computer has all the necessary software to successfully run Edgenuity, please click **Check Plug-ins**. You may need to install or update certain plug-ins to ensure Edgenuity runs correctly.

Student Lobby

Once logged in, you will see the Student Lobby. The Lobby is your homepage where you can begin working on your courses, initiate or respond to communication with your teacher, view your Progress Reports and access other helpful information.

The Lobby can be broken down into several main sections:

1. **My Course List:** Identifies the courses in which you are working
2. **My Course Info Tab:**
 - a. Shows the Progress Report for the selected course
 - b. Identifies the Current Lesson and the Next Activity
 - c. Allows navigation to the Course Map and Next Activity
 - d. Provides two Sign Out options
3. **Communications Tab:**
 - a. Create a new email or read email from your teacher
 - b. Initiate a chat with your teacher
 - c. Read announcements from your teacher
4. **The Organizer:** Where you can view items such as:
 - a. Progress Reports
 - b. Assignment Calendar
 - c. Orientation Video
 - d. eNotes
 - e. Chat Manager and Email



The Organizer

The Organizer is a comprehensive tool found inside the Virtual Classroom that allows you to access a wide variety of information, including Progress Reports, the Assignment Calendar, email and chat, and more.



The rest of this Student Guide will highlight some of the more commonly used features of the Organizer.

Open the Organizer by clicking the Organizer button from the Lobby of the Virtual Classroom

The Organizer is divided into several sections:

1. Reports
2. Communications
3. Resources

The homepage of the Organizer lists any announcements from your teacher. You can navigate to any part of the Organizer by clicking the buttons at the bottom of the screen.

To exit the Organizer and return to the Lobby, click the Power button.



Reports

When you click on the Reports button you have access to many different types of reports. To view any of these reports in detail simply click on the corresponding button.



Assignment Calendar

This report shows you which assignments you've completed (in green text), which assignments you should have completed (in gray text), which assignments you should be working on today (in blue text) and future assignments (in gray text). It also shows the percent complete for the course after each assignment is completed.



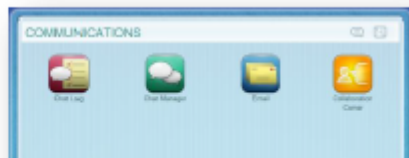
Progress Report

The Progress Report shows you your progress and achievement for each course in which you are currently working.



Communication

The Communications button gives you access to several options for communicating with your teacher. Communication within Edgenuity is designed to be between you and your teacher (with the exception of the Collaboration Corner, which may also include interacting with other students).



Email

Click on the **Email** button to view or initiate email with your teacher. A list of all of your correspondence will be on the left side of the screen. Click on an email to read it in the center-right portion of your screen.

To compose an email:

1. Click on the **Compose** button.
2. Click on the **Select Recipient** drop-down arrow and select from the available list of teachers.
3. Click **Add Recipient**
 - a. Repeat this same process if you want to send your email to more than one person.
4. Type in a **Subject** and type the body of your email.
5. Click **Send**.



The Course Map

You can navigate through your courses using the Course Map. The Course Map will show you all Units/Topics/Lessons/Activities found in your course. Click the My Course Info tab to see the Course Map button. Click the Course Map button.

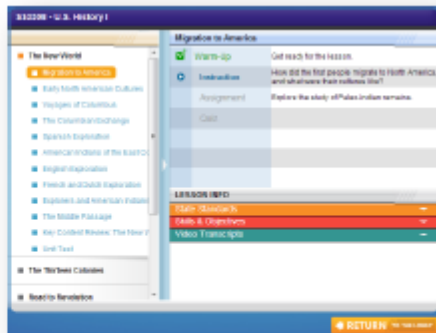
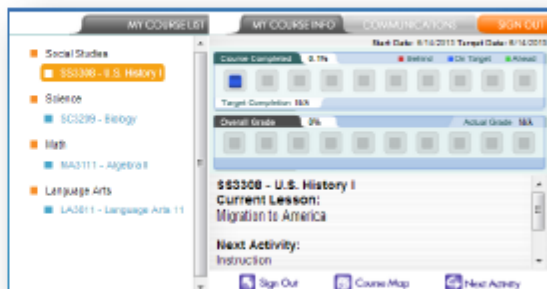
While you may view the structure of your courses in the Course Map, you are not able to participate in any of the activities beyond the lesson in which you are currently working (unless your teacher has enabled that option for your course). By default, you must finish activities in the sequence they are listed. You can always go back to previous lessons and review information before a quiz, test or cumulative exam, but you cannot move forward without first successfully completing each activity in order.

The course navigation section is found on the left side of the Course Map. The activities contained within a lesson are found on the right side of the Course Map. To view the activities in any lesson, select it from the navigation pane on the left.

Notice that activities you have completed appear in **green** and contain a checkmark to the left of the activity name.

The activity that you should currently be working on appears in **blue**.

Future activities, which you may not access until you have successfully finished previous activities, are in **gray**.

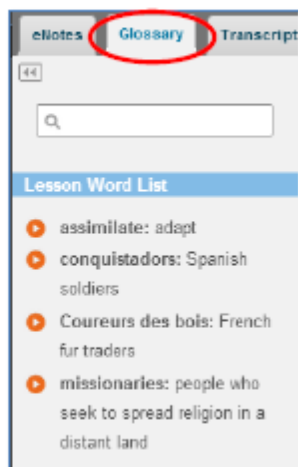


Glossary

The second tab of the lesson support pane contains the lesson glossary. Students can view the lesson vocabulary here. They can use the "play" button next to each word to hear the vocabulary spoken aloud. Students can also translate the words and definitions into any of Edgenuity's 17 supported languages, as long as they have translation enabled in their profiles.

The word look-up search bar allows students to look up any word. The word and associated definitions will be displayed in the glossary pane.

Students can access the glossary at any time during instruction or assignments. During assessment, however, the glossary is disabled.

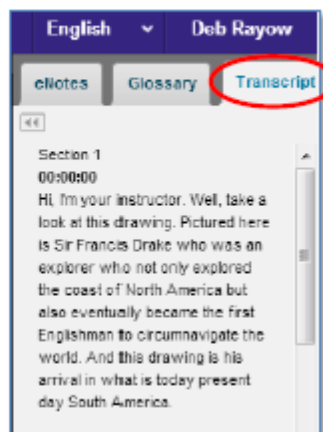


Transcript

The third tab contains the activity transcript. Students with translation enabled can translate the entire transcript if they wish. This can be a helpful support for English language learners.

To translate the activity transcript, students should click the Transcript tab of the lesson support pane and then select a preferred language from the translation menu in the header.

Students can access the transcript at any time during instruction or assignments. During assessment, however, the transcript is disabled.



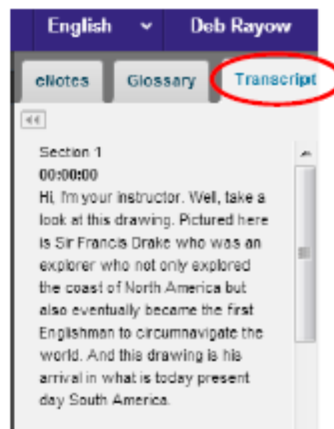
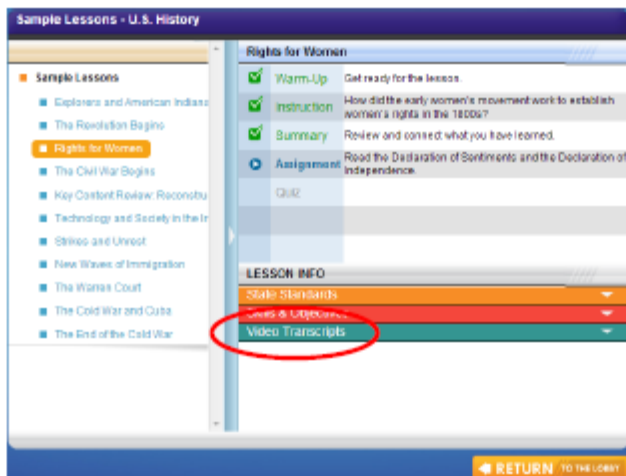
Video Captions

Students can turn on captions by hovering over a video and clicking the CC icon. On a tablet, tap the video to access these controls.



Video Transcripts


The transcript for an active activity in the content player can be found on the third tab of the lesson support pane. Entire lesson transcripts can be found on the Course Map page.



Highlight Text

The Highlight Text tool allows students to highlight sections of text content in their courses. To highlight text, students must first select the text by clicking and dragging over it with their mouse, then click the Highlight Text button, and then click on the color they want to highlight the text with. Students can choose from among four different colors.



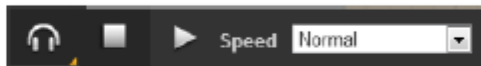
Students can remove all highlights in an activity by clicking on the  button, and then clicking OK on the confirmation window that appears.

Please note that the Highlight Text tool will function in most activities including assessments, Online Content or eResources, and third-party websites, but does not function in videos.

Read Aloud and Translation

Students can translate any on-screen text by selecting a language from the translation menu in the header, to the left of the student's name. This feature must be enabled; if it is not enabled, no translation menu will display.

The Read Aloud feature (which must also be enabled) lets students hear on-screen text read to them. The feature can be used either by selecting specific text and then clicking the Play button to read the selected text. Students can also just click the Play button without selecting text, which will begin reading at the top of the page. Either method allows students to pause the audio, stop the reading all together, or adjust the speed at which the text is read aloud. Sentences are highlighted in yellow and the specific word being read is highlighted in blue while text is being read so students can easily follow along.



Sue and Tracy are identical twins. Sue is g
basketball team. Explain what may cause

The read-aloud function supports seven languages (English, Spanish, French, Italian, German, Portuguese, and Arabic). Students can translate text first and then use the Read Aloud feature to read the text in the specified language.

Standard Calculator

Students have access to the Standard Calculator when working in math courses and some science courses. Clicking on the Standard Calculator button will open it in a new window. The Standard Calculator can be used for basic mathematic calculations.

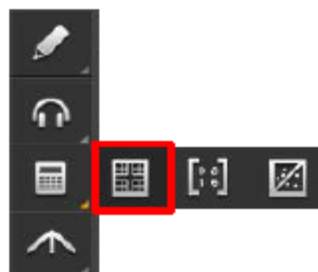
Note: The standard calculator will not appear in math courses for students in grades 6 and 7.



Graphing Calculator

Some math courses grant access to the Graphing Calculator, which allows students to enter equations and have them displayed on a graph. To access the Graphing Calculator, students can hover over the Standard Calculator icon to bring up a fly-out menu of additional calculators. Clicking on the Graphing Calculator button will open a new window where students can access the tool.

To add an equation, students simply click into the blank space on the left side of the screen. A keypad will appear at the bottom, which is used to enter the equation text. Students can specify which color to draw the line for that equation and add multiple equations to graph multiple lines. Students are also able to remove or repeat actions with the Undo and Redo buttons.



References

Some courses include reference materials that are available to students throughout the course. These references will appear at the bottom of the Toolbar. Available references include

- Periodic Table (available in Chemistry and Physical Science)
- Psychology Timeline (available in Psychology)
- Normal Distribution (available in Algebra II)
- Geometry Theorems and Postulates (coming soon, in Geometry)
- Math Formula Sheets (coming soon, in middle school mathematics courses and Physics)

Periodic Table

Students who are enrolled in a Chemistry or Physical Science course can click the Periodic Table button to open an interactive periodic table tool.


The Periodic Table has three options for color coding including Element Class, State of Matter (which features an adjustable temperature gauge to view matter conversion points), and Orbitals (SPDF). Students can also click on an element to view more details about it.

Periodic Table of Elements
Click an element's box for more info.

Element Class: State of Matter: Orbitals (SPDF)

1 H Hydrogen 1.01	2 He Helium 4.00																	18 Ar Argon 39.95	19 K Potassium 39.10	20 Ca Calcium 40.08			
3 Li Lithium 6.94	4 Be Beryllium 9.01																	13 Al Aluminum 26.98	14 Si Silicon 28.09	15 P Phosphorus 30.97	16 S Sulfur 32.07	17 Cl Chlorine 35.45	18 Ne Neon 20.18
11 Na Sodium 22.99	12 Mg Magnesium 24.31																	31 Ga Gallium 70.00	32 Ge Germanium 72.64	33 As Arsenic 74.92	34 Se Selenium 78.96	35 Br Bromine 79.90	36 Kr Krypton 83.80
19 K Potassium 39.10	20 Ca Calcium 40.08	21 Sc Scandium 44.96	22 Ti Titanium 47.88	23 V Vanadium 50.94	24 Cr Chromium 52.00	25 Mn Manganese 54.94	26 Fe Iron 55.85	27 Co Cobalt 58.93	28 Ni Nickel 58.69	29 Cu Copper 63.55	30 Zn Zinc 65.38	31 Ga Gallium 70.00	32 Ge Germanium 72.64	33 As Arsenic 74.92	34 Se Selenium 78.96	35 Br Bromine 79.90	36 Kr Krypton 83.80						
37 Rb Rubidium 85.47	38 Sr Strontium 87.62	39 Y Yttrium 88.91	40 Zr Zirconium 91.22	41 Nb Niobium 92.91	42 Mo Molybdenum 95.94	43 Tc Technetium 98.91	44 Ru Ruthenium 101.07	45 Rh Rhodium 102.91	46 Pd Palladium 106.42	47 Ag Silver 107.87	48 Cd Cadmium 112.41	49 In Indium 114.82	50 Sn Tin 118.71	51 Sb Antimony 121.76	52 Te Tellurium 127.60	53 I Iodine 126.91	54 Xe Xenon 131.29						
55 Cs Cesium 132.91	56 Ba Barium 137.33	57 La Lanthanum 138.91	58 Ce Cerium 140.12	59 Pr Praseodymium 140.91	60 Nd Neodymium 144.24	61 Pm Promethium 144.91	62 Sm Samarium 150.36	63 Eu Europium 151.96	64 Gd Gadolinium 157.25	65 Tb Terbium 158.93	66 Dy Dysprosium 162.50	67 Ho Holmium 164.93	68 Er Erbium 167.26	69 Tm Thulium 168.93	70 Yb Ytterbium 173.05	71 Lu Lutetium 174.97							
87 Fr Francium 223.02	88 Ra Radium 226.03	89-103	104 Rf Rutherfordium 261.10	105 Db Dubnium 262.11	106 Sg Seaborgium 263.10	107 Bh Bohrium 264.10	108 Hs Hassium 265.10	109 Mt Meitnerium 266.10	110 Ds Darmstadtium 267.10	111 Rg Roentgenium 268.10	112 Cn Copernicium 269.10	113 Nh Nihonium 270.10	114 Fl Flerovium 271.10	115 Mc Moscovium 272.10	116 Lv Livermorium 273.10	117 Ts Tennessine 274.10	118 Og Oganesson 275.10						

Atomic Number: 26
Fe
Iron
Average Atomic Mass: 55.85



Class of Element: Transition Metals
Typical Color: Silvery
Density: 7.86 g/cm³ (at room temperature)
Oxidation Number: numbers
Melting Point: 1538°C
Boiling Point: 2750°C
e-configuration: [Ar]3d⁶4s²
Atomic Radius: 1.26
Electronegativity: 1.63
Common Isotopes: Fe-52, Fe-54, Fe-55, Fe-56, Fe-57
Source(s): iron ores
Typical Use(s): steel, hemoglobin (carries oxygen in blood)



Resources

Inside the Organizer you can access a system-check device that reviews the software that is loaded on your computer and assesses whether or not you have the necessary software and the necessary version of that software to properly run the Edgenuity Virtual Classroom.

Check Plugins

Once you click the Check Plug-ins button, the system-check is initiated and you will receive a report that details the status of your computer.

If the Status comes back with a red X instead of OK, you can click directly on the link to the authoring company's website and download the necessary software.

Plugin Status

Plugin	Year Version	Required Version	Status
Adobe Flash Player	9	9	OK
Adobe Acrobat Reader	7	6	OK
Quicktime Player	7.01	7	OK
Shockwave Player	11	10	OK
Java	1.6	1.5	OK

Plugin Status

Plugin	Year Version	Required Version	Status
Adobe Flash Player	10	9	OK
Adobe Acrobat Reader	5	6	X
Quicktime Player	7.01	7	OK
Shockwave Player	11	10	OK
Java	1.6	1.5	OK

