

**SAVVAS**

**Digital Reviewer Guide**

# **Biology**

Miller & Levine



**See life in a whole new way**

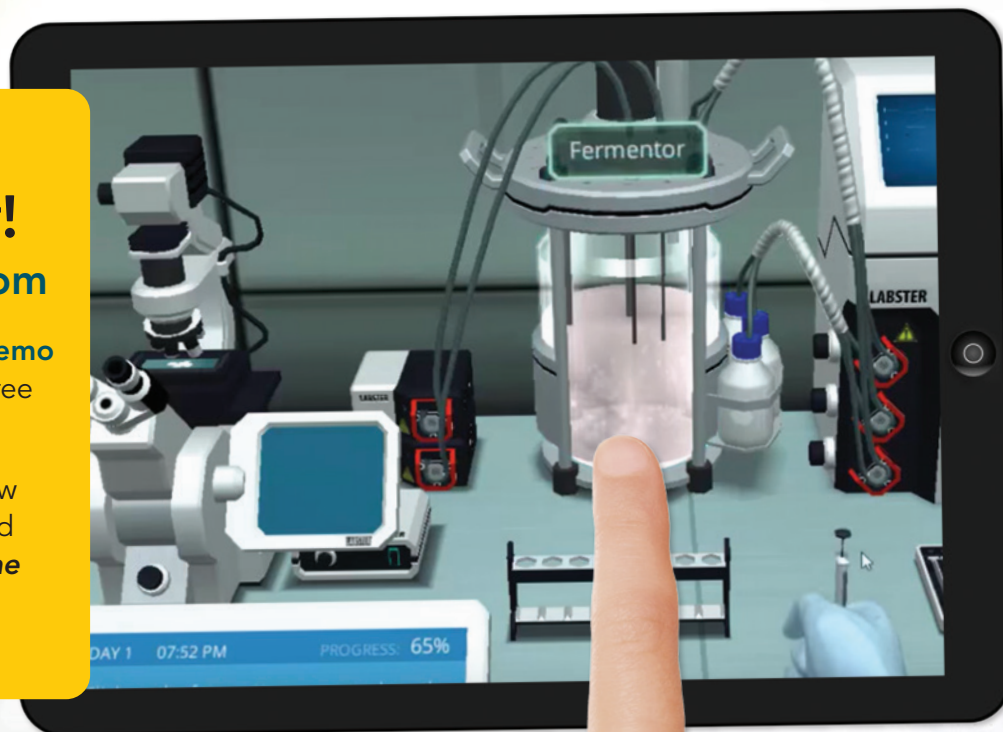
# Seamless Digital Experience

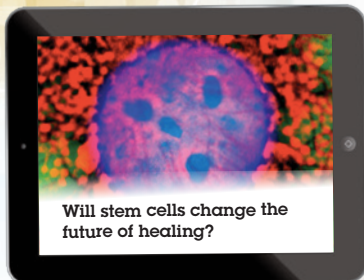


**Welcome!** Your Savvas Realize™ classroom is an extension of your biology classroom—where students investigate through virtual labs and simulations, watch animations to explore complex concepts, and demonstrate understanding through assessments.

**Try a free  
demo today!**  
**SavvasRealize.com**

- 1** Select **Try a FREE demo today**. Set up your free demo account.
- 2** Log in using your new demo credentials and select **Miller & Levine Biology** from the available programs.





## Introduce and Explore Phenomena



## Engage in Inquiry



## Personalize and Customize with Ease



## Realize Integrates with your Learning Management System

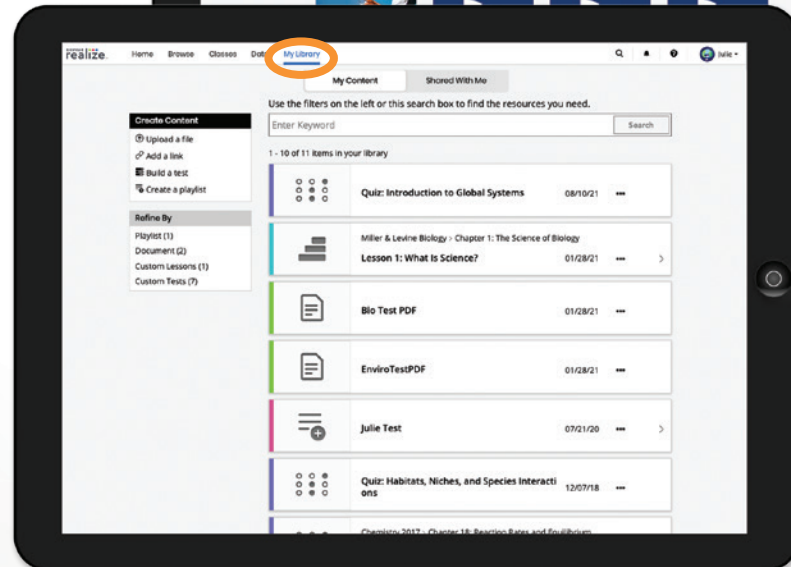
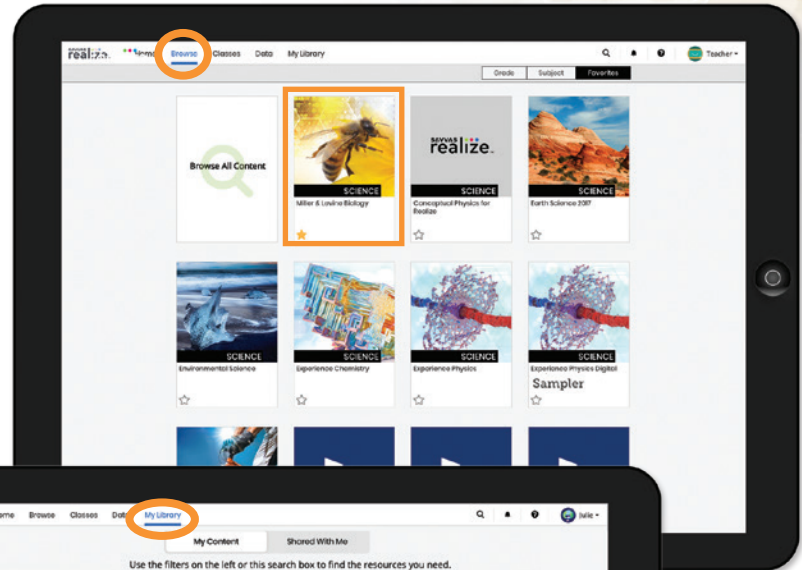
Realize is a Thin Common Cartridge (TCC) certified provider, so content runs on all compliant LMS platforms. Access all your digital content, virtual labs, simulations, assessments, and student data in ONE location. Use our LTI-Advantage (LTI-A) integration to make sharing content, assessments and data easier between certified LMS systems.

# Getting Started



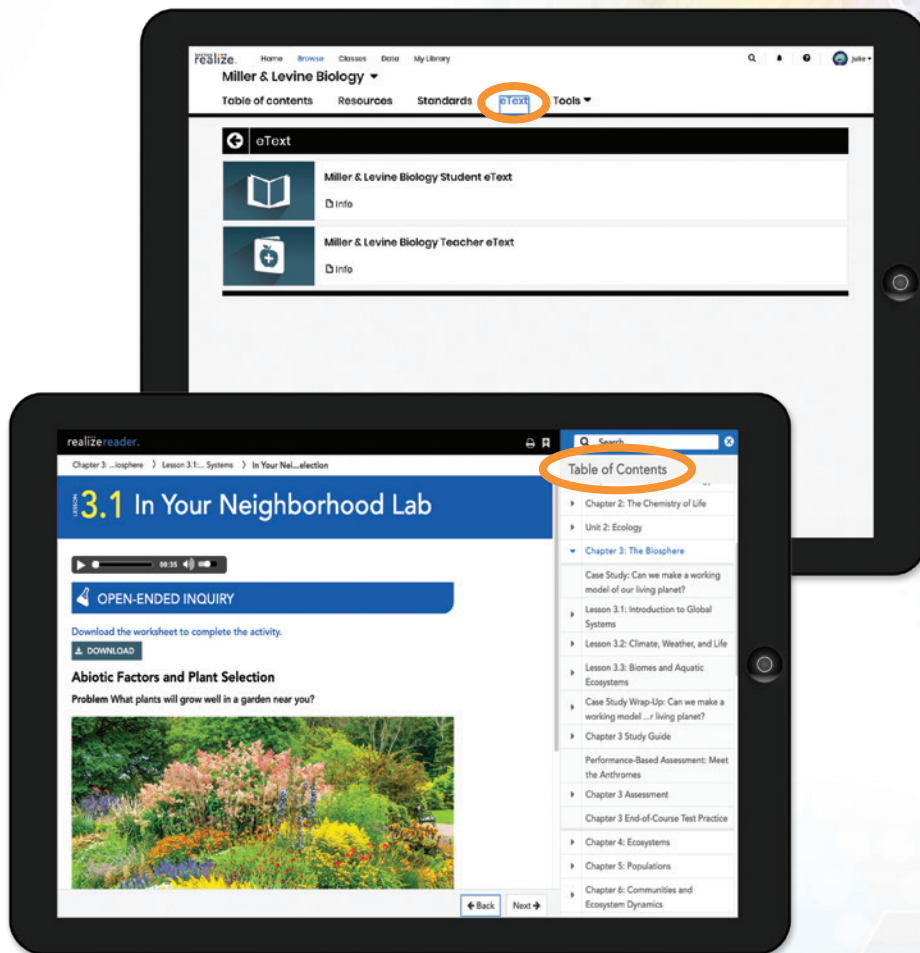
## Your Home Page

- 1 Click on BROWSE and select **Miller & Levine Biology** from your list of programs. You will be taken to the Table of Contents.
- 2 Manage your classes, assignments, and reports at a glance by clicking on CLASSES.
- 3 Click on DATA to view student data based on assigned work.
- 4 MY LIBRARY includes a personal library to hold custom content, including playlists, links, attachments, and assessments.



## Realize Reader™ eText

- 1 While in the BROWSE tab, click ETEXT at the top of the page to access your digital Student Edition or Teacher Edition textbook.
- 2 Select the Student eText.
- 3 The easy-to-navigate TABLE OF CONTENTS lists all the chapters and units, and also includes a glossary and any saved bookmarks.
- 4 Access content **online** and **offline**. Everything syncs up when reconnected to the web.

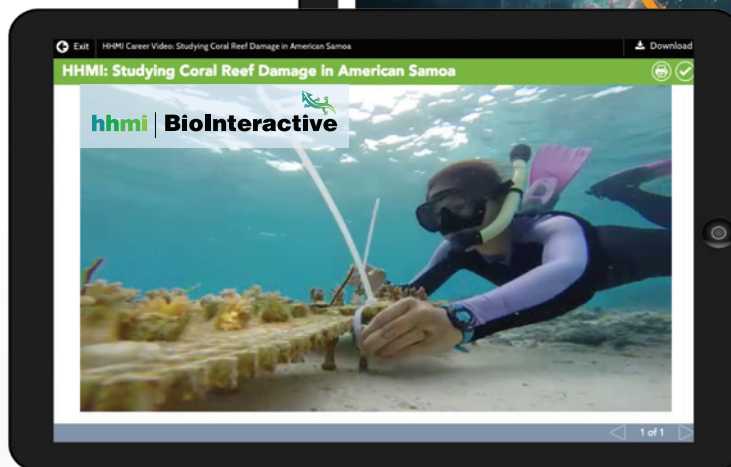
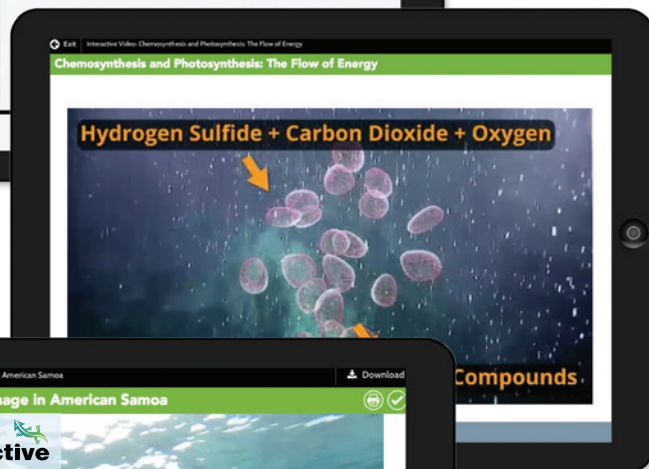
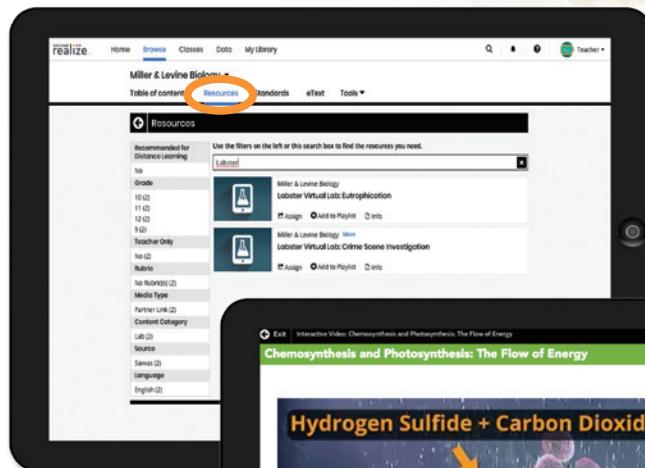


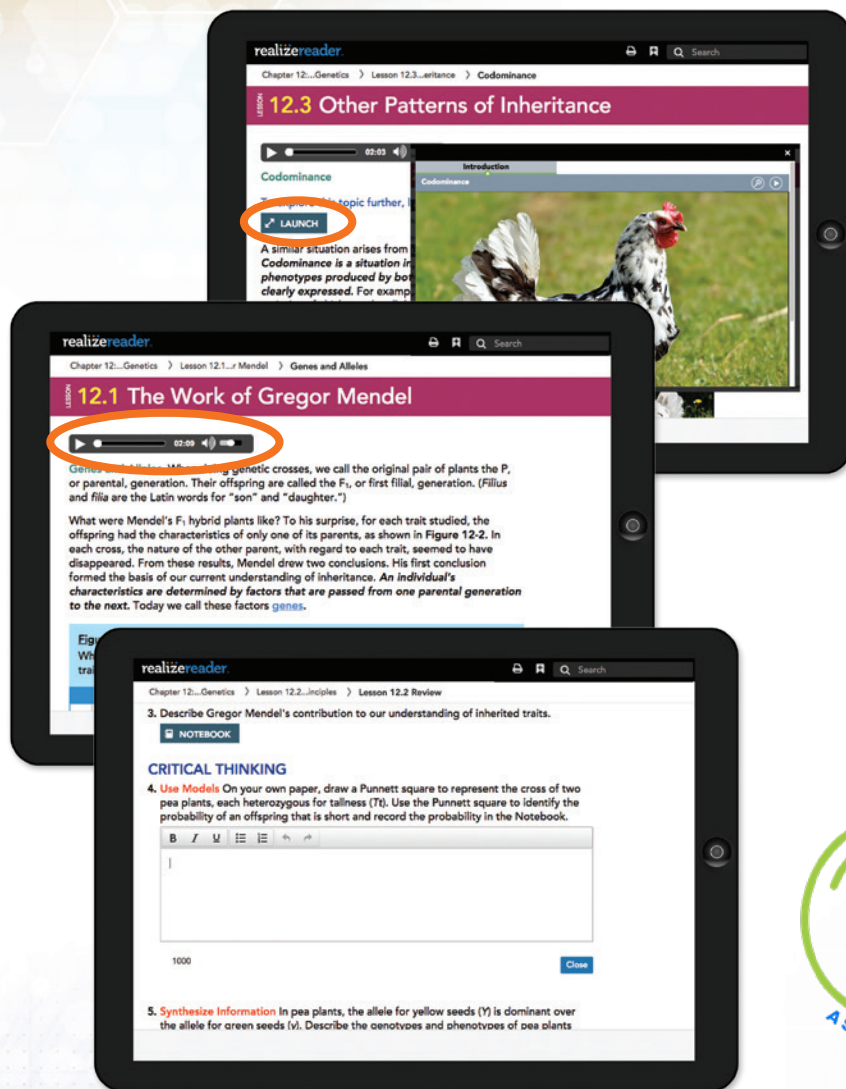
# Student Experiences



## Multimedia Enriches the Student Experience

- 1 Click RESOURCES Tab to explore by resource type instead of TABLE OF CONTENTS.
- 2 Each chapter has a variety of interactive resources, including:
  - Videos and Animations
  - Interactivities
  - Editable Labs
  - Virtual Labs
  - Problem-Based Learning Activities
  - Assessments
- 3 Assign labs, videos, and interactivities directly from the RESOURCES tab, the Student eText, or from the TABLE OF CONTENTS.





4 Multimedia is also embedded at point of use in the Student eText. Click LAUNCH to watch videos and animations and complete interactivities.

5 Click PLAY to listen to audio recordings of the lesson narrative.

6 Answer questions and take notes directly in the Student eText.



With the click of the button, seamlessly shift between classroom and remote-learning curriculum.

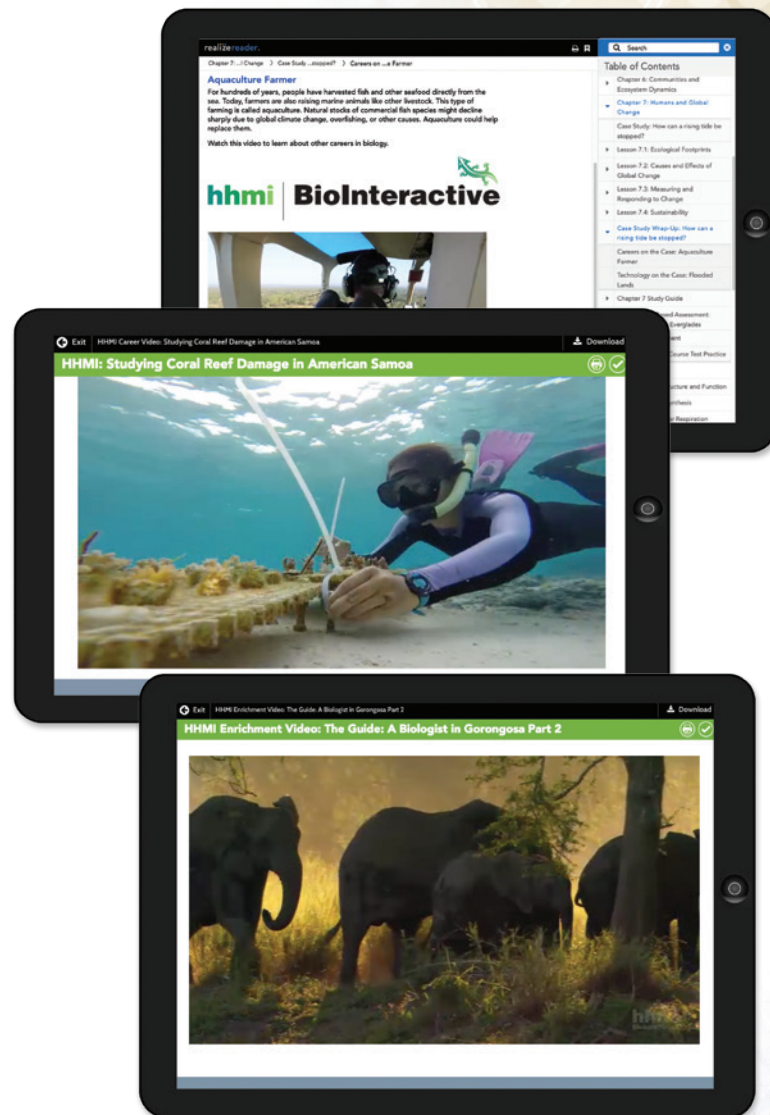
# Power of Partnerships



## Enter a Virtual World of Science



- 1 Each chapter has a variety of HHMI BioInteractive resources, including:
  - Animations
  - Scientist at Work Career Videos
  - Spreadsheet Data Analysis Tutorials
  - Lectures on Science
  - Short Films
  - Quizzes
  - Film Guides
  - Hands-on Activities
  - Lesson Plans
- 2 Assign directly from the RESOURCES tab, the Student eText, or the TABLE OF CONTENTS.





- 4 Click the RESOURCES tab.  
Search "Labster."
- 5 Through Labster™ virtual lab simulations, students run experiments, collect data, learn lab techniques, and better understand complex biological concepts.
- 6 Assign directly from the RESOURCES tab or the TABLE OF CONTENTS after chapter 27.

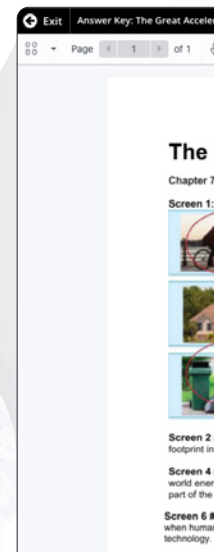
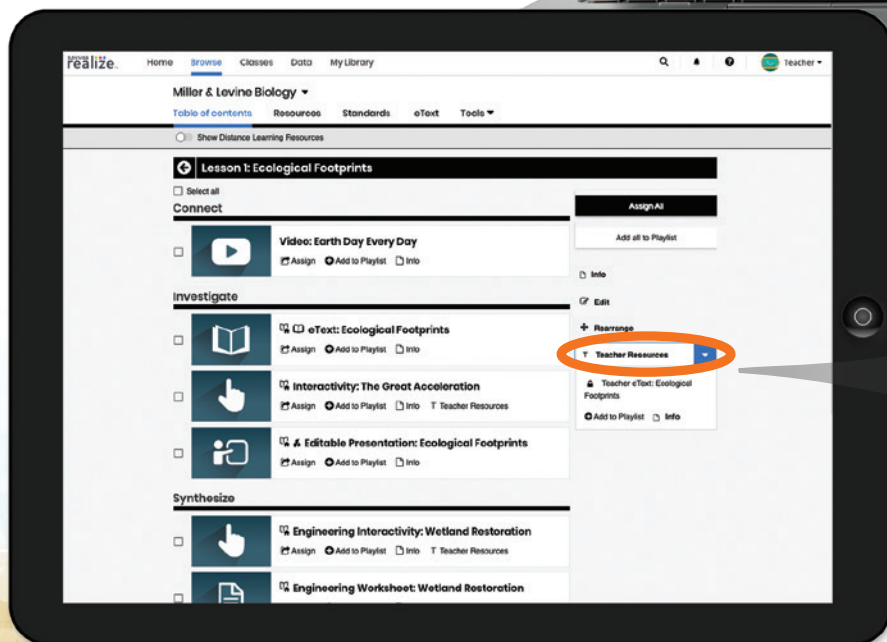
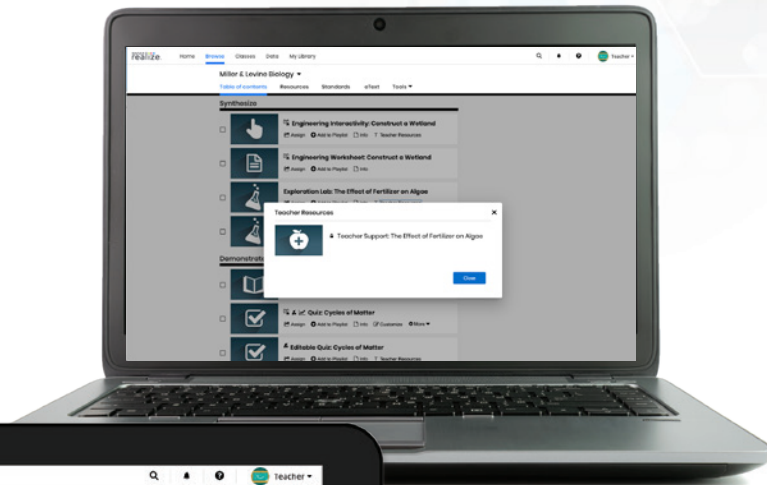


# Teacher Experience



## Phenomenal Teaching Resources

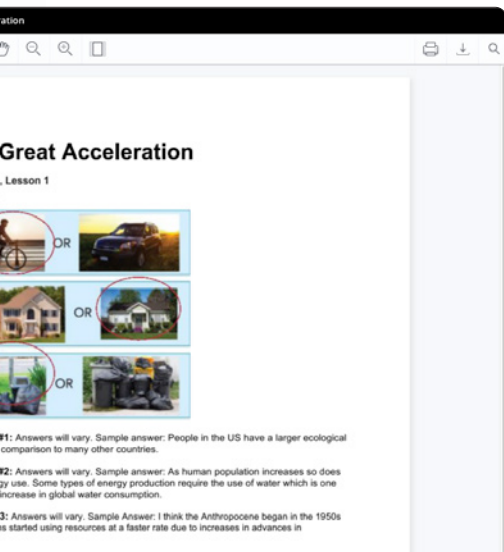
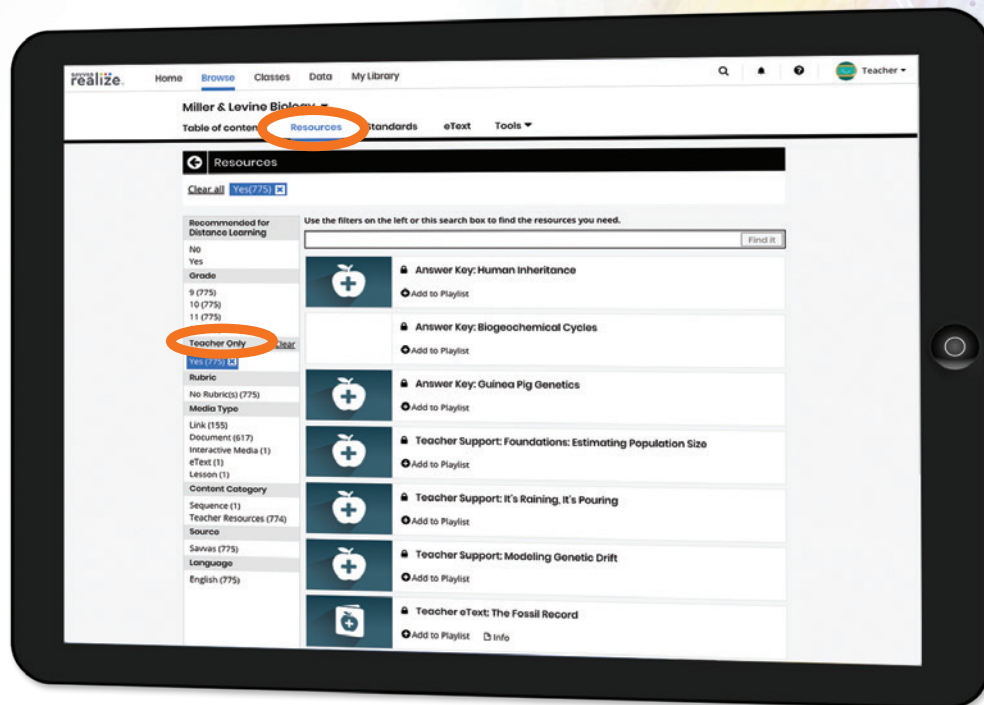
- 1 Teacher Resources are accessible at point of use from the TABLE OF CONTENTS or on the RESOURCES Tab.
- 2 Select TEACHER RESOURCES at the right-hand side of the page or next to select activities.



3 To review all teacher resources, select the RESOURCES tab at the top.

4 Filter by TEACHER ONLY in the left-hand navigation.

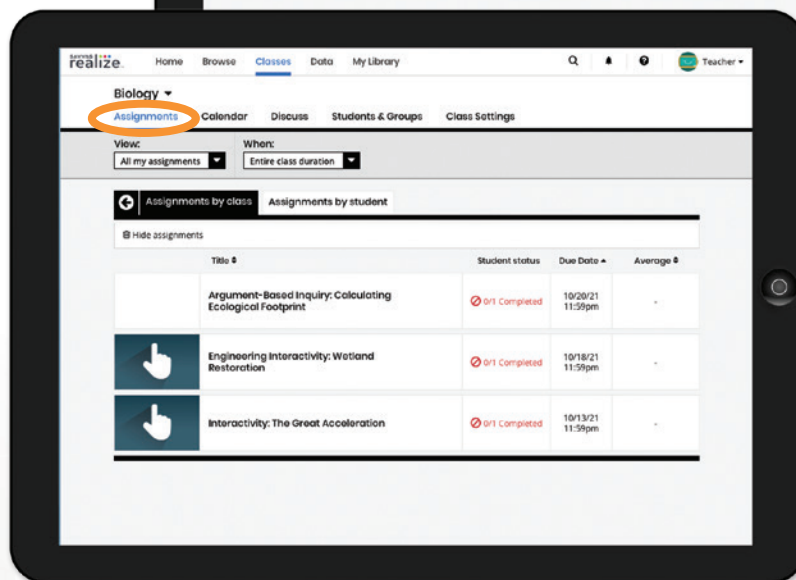
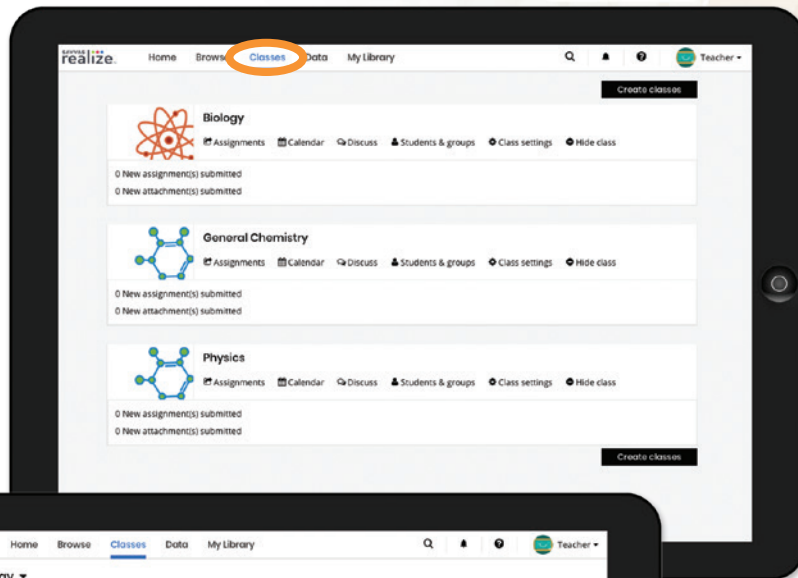
5 Use the filters on the left or the search box to find specific resources.



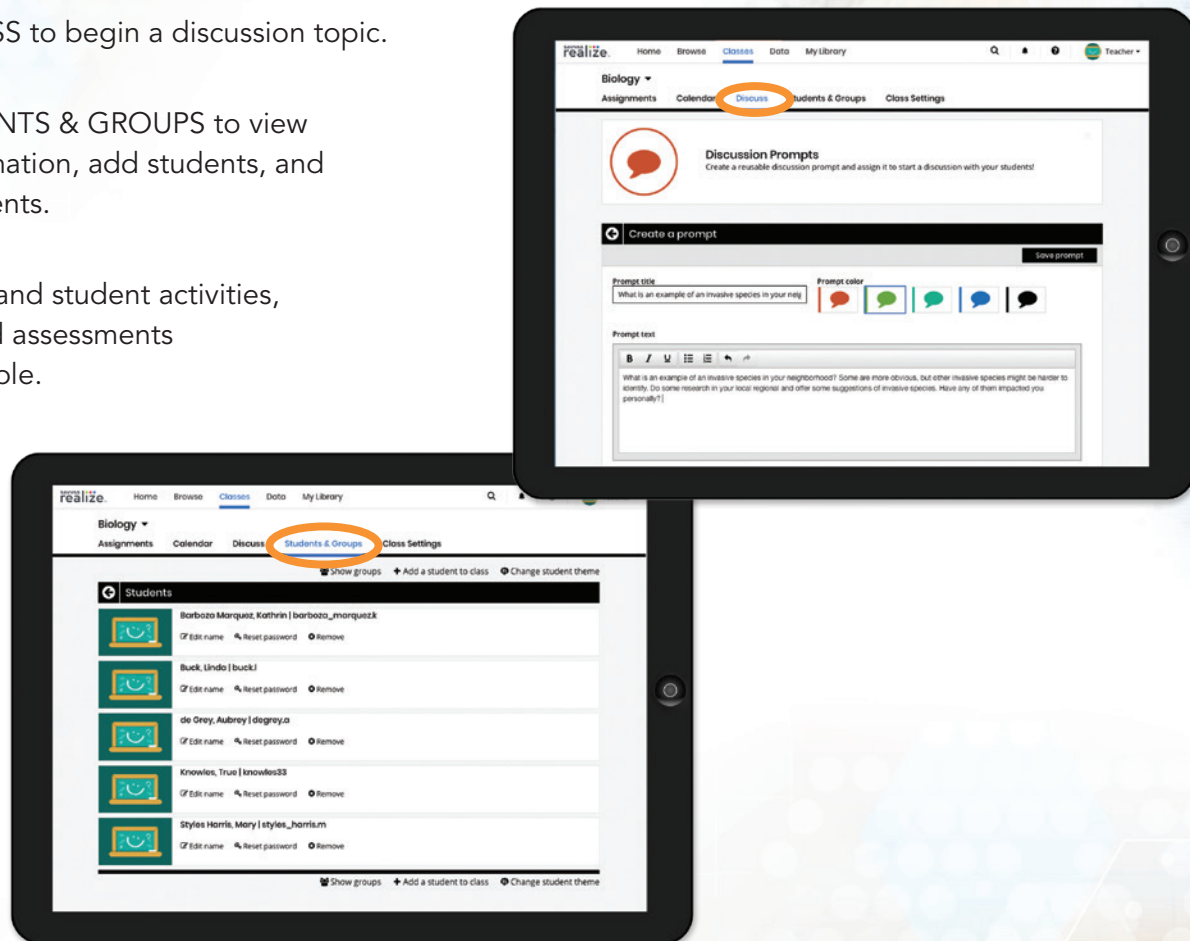


## Classroom Management Tools

- 1 Click on CLASSES to manage your classes, assignments, and reports at a glance.
- 2 Select ASSIGNMENTS to view an assignment's status for the class. You can make edits to the assignment and preview the assignment on the right.



- 4 Select DISCUSS to begin a discussion topic.
- 5 Select STUDENTS & GROUPS to view student information, add students, and view assignments.
- 6 Most teacher and student activities, resources, and assessments are customizable.



# LMS Integration



No matter what technologies you use, we have an integration for you.

**SAVVAS**  
**realize**™

Rostring  
Tools

Student  
Information  
System

Learning  
Management  
System

Productivity  
Tools

Open  
Educational  
Resources

 **ClassLink**



**Aeries**  
Student Information System

 **CANVAS**



Google Drive

 **Mosaic**™ by **ACT**  
Digital Learning Library

 **ONEROSTER**®

*Infinite*  
**Campus**



Google Classroom

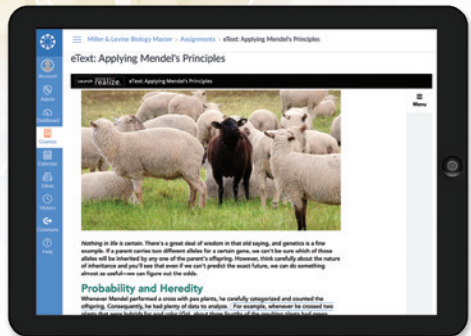
  
OneDrive

  
**PowerSchool**

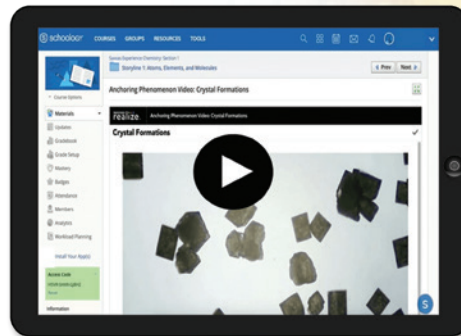
 **schoolology**™



 Google for Education  
Partner



Look for faster integrations, improved usability, and enhanced data fidelity through LTI-Advantage (LTI-A)



Realize is a Thin Common Cartridge (TCC) certified provider so content runs on Schoology™ or any compliant LMS platform.



Seamless integration makes it easy to share Realize content with Google™ Classroom and link to G Suite productivity tools.



Easily search for resources across all disciplines through our partnership with Mosaic™ by ACT® Digital Learning Library.

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# Realize the P<sup>o</sup>wer

## *Miller & Levine Biology*

Visit **SavvasRealize.com**

Select **Try a FREE demo today.**

Log in using your new demo credentials.

Select ***Miller & Levine Biology***.



Contact your Savvas Representative  
for more information: [Savvas.com/Find-My-Rep](https://Savvas.com/Find-My-Rep)

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LEARNING COMPANY

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