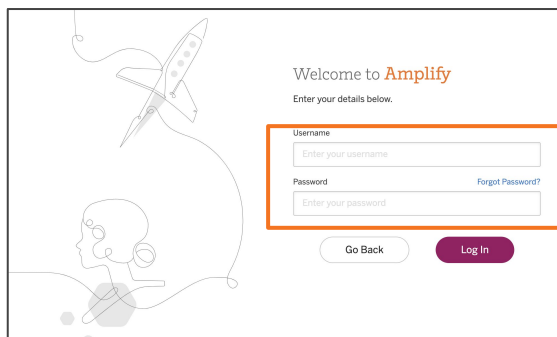
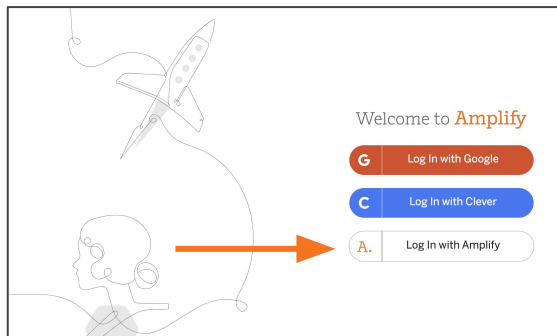


# Welcome to Amplify Science!

Do Now: Login and open your digital participant materials



1. Go to **learning.amplify.com**
2. Select **Log in with Amplify**
3. Enter teacher demo account credentials
  - **xxxxxxxxx@pd.tryamplify.net**
  - **Password: xxxx**
4. Explore as we wait to begin

# Welcome to Amplify Science!

---

This site contains supporting resources designed for the Los Angeles Unified School District Amplify Science adoption for grades TK–8.

All LAUSD schools have access to Amplify Science resources at this time.

Click here for [Remote Learning Resources for Amplify Science](#)

[Click here](#) to go back to the LAUSD homepage.

Click the button below to preview the digital Teacher's Guide, and check back for exciting updates to this site!



<https://amplify.com/lausd-science/>

# Use two windows for today's webinar

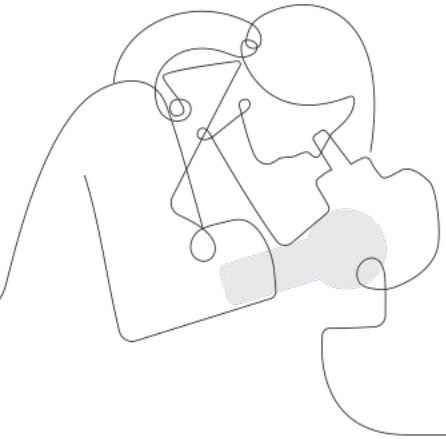
The diagram illustrates the setup for a two-window webinar. An inset box shows a close-up of the window control buttons (red, yellow, green) with an arrow pointing to the green button, indicating how to maximize or click through to the desired window.

**Window #1** displays a Google Meet link: `meet.google.com/hcs-dxpk-wrm?aut...`. Below the meeting header, the Amplify Science curriculum page is visible, showing the "Plate Motion" section. The page includes text about Earth's layers and plate boundaries, a "Getting Ready to Teach" section, and a "Materials and Preparation" section. A sidebar on the right offers options like "Flexension Compilation", "Investigation Notebook", "NGSS Information for Parents and Guardians", "Print Materials (11" x 17")", and "Print Materials (8.5" x 11")".

**Window #2** displays the Amplify Curriculum website at `apps.learning.amplify.com/curriculu...`. The main heading is "Lesson 1.2: Using Fossils to Understand Earth". The page features a large illustration of a dinosaur in a prehistoric landscape. Below the illustration, there are tabs for "Lesson Brief (4 Activities)", "1 WARM-UP Warm-Up", "TEACHER Why Geologists Value Fossils", and "2 TEACHER-LED DISCUSSION Introducing Mesos". A "RESET LESSON" button is visible. The bottom section, "Digital Resources", includes links to "All Projections", "Completed Scientific Argumentation Wall Diagram", "Video: Meet a Paleontologist", and "The Ancient Mesosaurus".

# First Grade Remote Learning and Guided Planning Session

LAUSD  
Date:  
Presented by

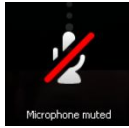


# Remote Professional Learning Norms



Take some time to orient yourself to the platform

- *“Where’s the chat box? What are these squares at the top of my screen?, where’s the mute button?”*



Mute your microphone to reduce background noise unless sharing with the group



The chat box is available for posting questions or responses to during the training



Make sure you have a note-catcher present



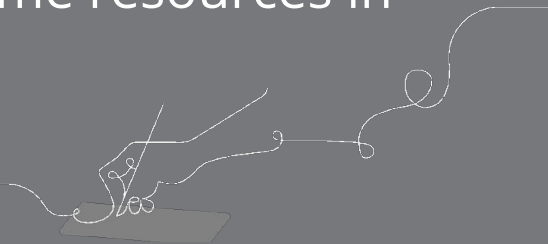
Engage at your comfort level - chat, ask questions, discuss, share!

# Objectives

By the end of this workshop, you will be able to...

- Select the Amplify Science@Home resources that best fit your instructional context
- Internalize tips and strategies for remote and hybrid instruction using Amplify Science@Home
- Plan how you will leverage Amplify Science@Home resources in a remote setting for back-to-school

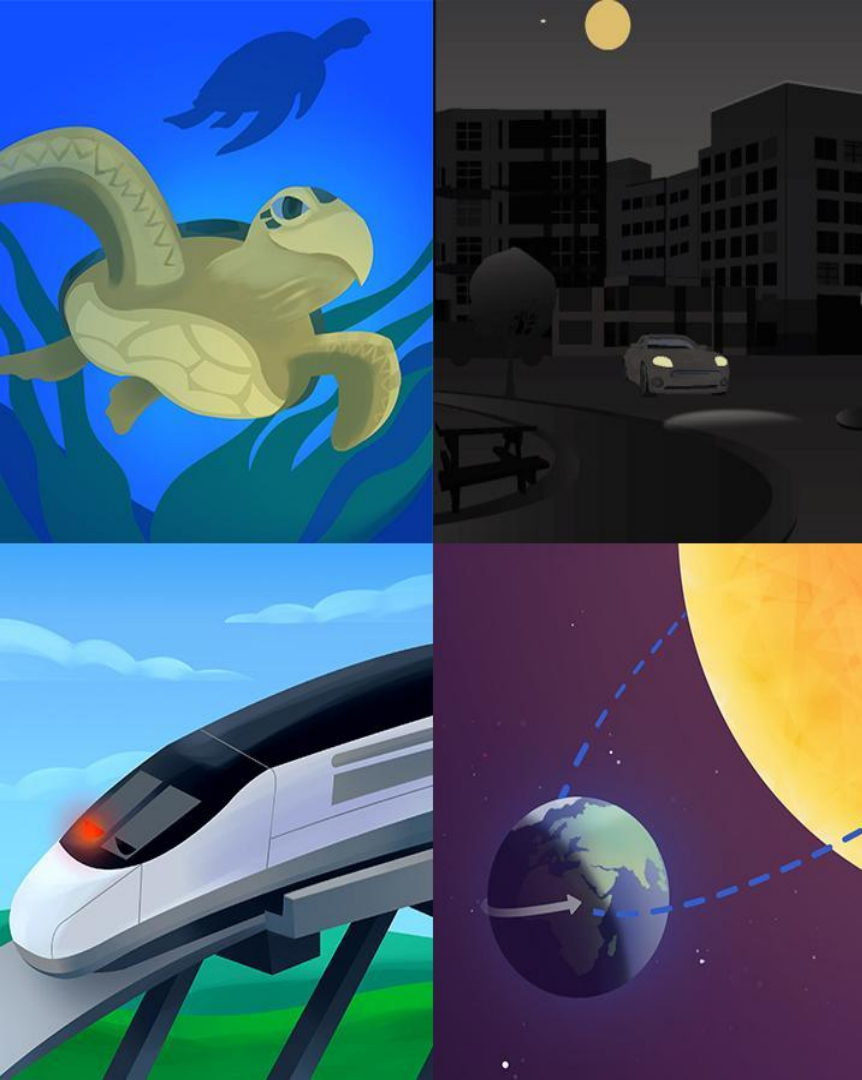
e





# Plan for the day

- Framing the day
  - Welcome and introductions
  - Reflection and vision setting
  - Revisiting the Amplify Approach
- @Home Resources Introduction
  - @Home Videos
  - @Home Units
  - Resource selection
- Guided Planning
  - Utilizing @Home Resources
- Reflection and closing



# Plan for the day

- Framing the day
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  - @Home Videos
  - @Home Units
  - Resource selection
- Guided Planning
  - Utilizing @Home Resources
- Reflection and closing



# Remote Learning Reflection

## 1-2-3 Stop and jot: Last year, while teaching remotely...

- What was **one** challenge, problem, or roadblock you or your students experienced?
- What were **two** successes you or your students experienced?
- What are **three** new things you learned or new insights you gained?

### Note catcher

Reflection: Teaching remotely last year

One challenge, problem, or roadblock you or your students experienced

Two successes in your teaching

Three things you learned or new insights

# Setting a vision

What are you hoping your students get out of science this year?

Cultivate a  
love of  
science

Problem solve

Develop flexible  
scientific  
understanding

Think and  
work like real  
scientists

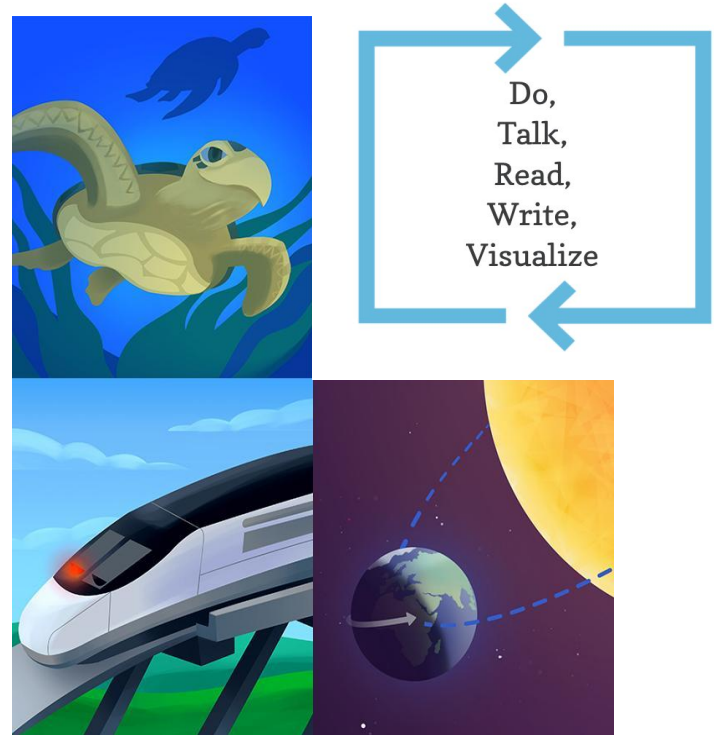
Feel successful  
and build  
academic  
confidence

Collaborate  
and  
communicate

# Multimodal, phenomenon-based learning

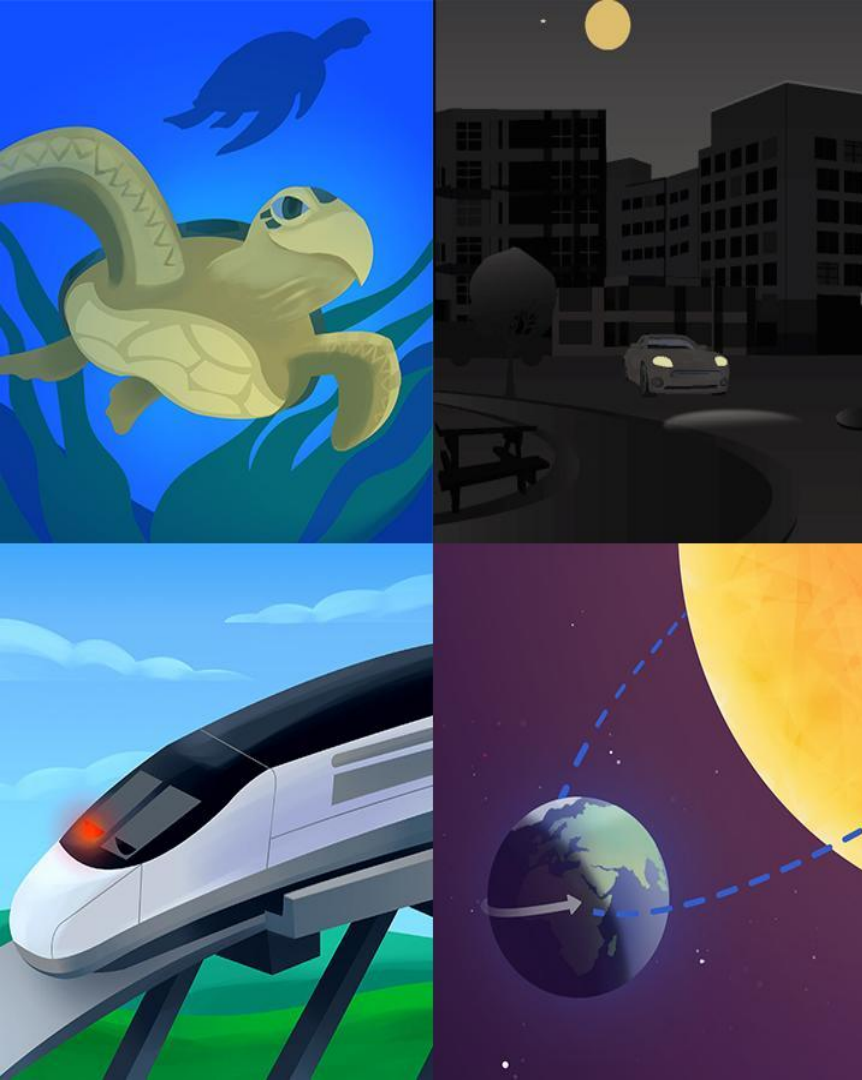
In each Amplify Science unit, students embody the role of a scientist or engineer to **figure out phenomena**.

They gather evidence from multiple sources, using multiple modalities.



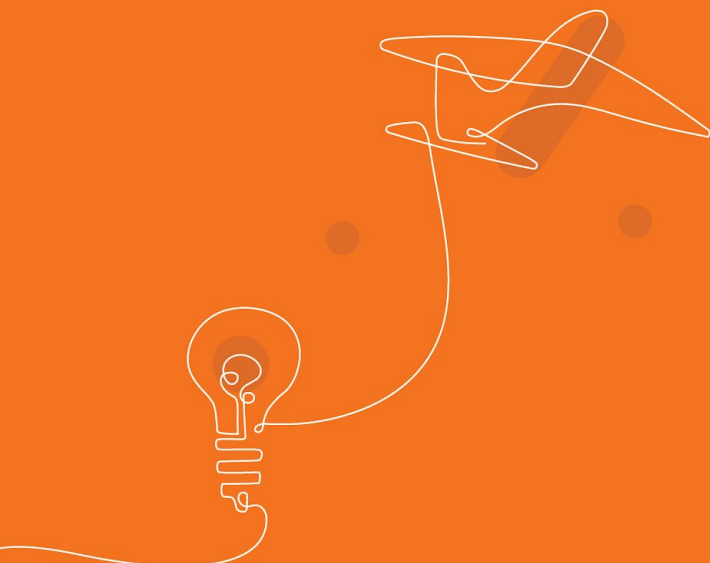


# Questions?



# Plan for the day

- Framing the day
  - Welcome and introductions
  - Reflection and vision setting
  - Revisiting the Amplify Approach
- @Home Resources Introduction
  - @Home Videos
  - @Home Units
  - Resource selection
- Guided Planning
  - Utilizing @Home Resources
- Reflection and closing



# Amplify Science@Home

A suite of new resources designed  
to make extended remote and  
hybrid learning easier for teachers  
and students.

Amplify Science @Home resources		
Overview: Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource overview		
Notes from exploration		
How could this resource help you achieve the video you set for this school year?		

# AmplifyScience@Home

- Built for a variety of instructional formats
- Digital and print-based options
- No materials required
- Available in English and Spanish (student and family materials)
- Accessible on the Amplify Science Program Hub



# AmplifyScience@Home

Two different options:

## @Home Units

- Packet or slide deck versions of Amplify Science units condensed by about 50%

## @Home Videos

- Video playlists of Amplify Science lessons, taught by real Amplify Science teachers

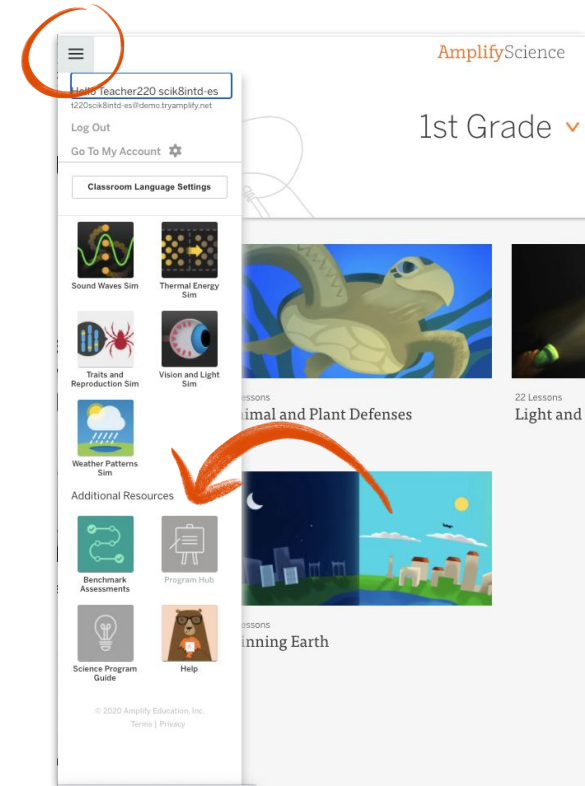




# Accessing Amplify Science@Home

## Amplify Science Program Hub

- New site containing Amplify Science@Home and additional PL resources
- Accessible via the Global Navigation menu



# AmplifyScience@Home

- First unit for each grade level is now available on the Science Program Hub
- Additional units rolling out throughout back-to-school



# Amplify Science K-5

## Grade K

---

- Needs of Plants and Animals
- Pushes and Pulls
- Sunlight and Weather

## Grade 1

---

- Animal and Plant Defenses
- Light and Sound
- Spinning Earth

## Grade 2

---

- Plant and Animal Relationships
- Properties of Materials
- Changing Landforms

## Grade 3

---

- Balancing Forces
- Inheritance and Traits
- Environments and Survival
- Weather and Climate

## Grade 4

---

- Energy Conversions
- Vision and Light
- Earth's Features
- Waves, Energy, and Information

## Grade 5

---

- Patterns of Earth and Sky
- Modeling Matter
- The Earth System
- Ecosystem Restoration

# Stop and Jot

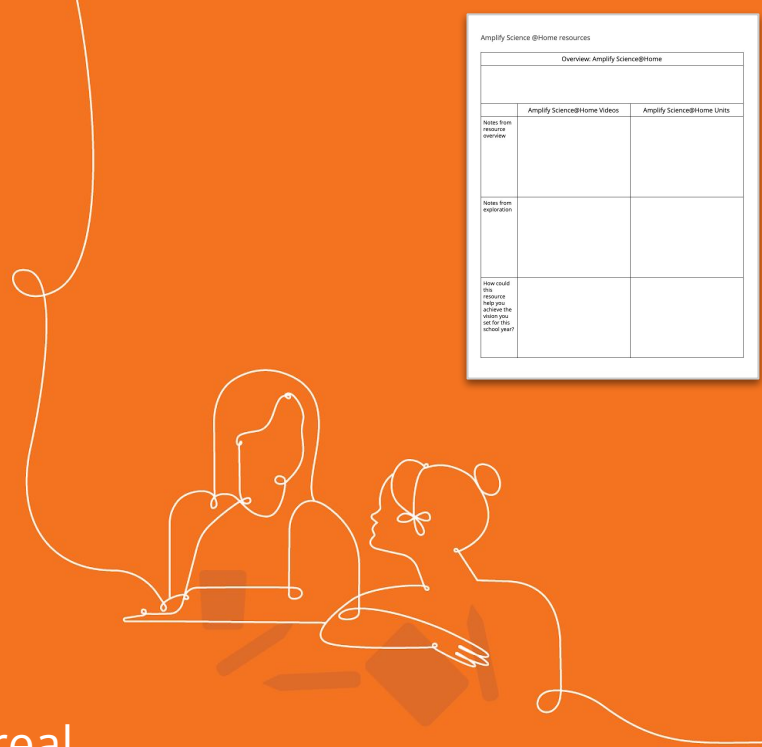
First, ask yourself...

- How much **time** do students have to learn science in the upcoming school year?
- Do your students have **access to technology** at home, or do you need a **print-only solution**?

# @Home Videos

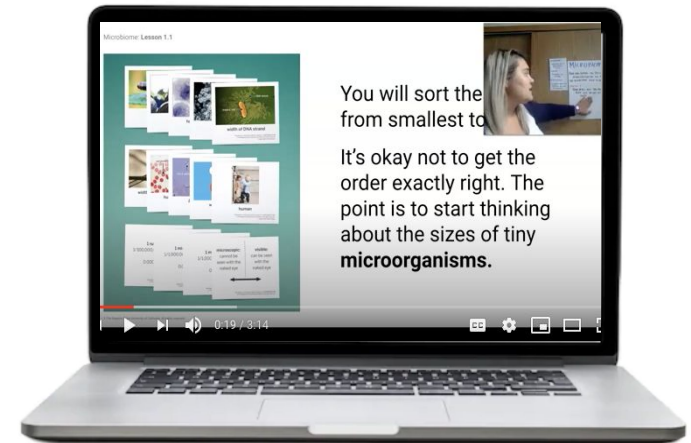
Versions of original Amplify Science lessons adapted for remote learning and recorded by real Amplify Science teachers

Amplify Science @Home resources		
Overview Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from remote exploration		
Notes from exploration		
How could this resource help you achieve the video you set for this school year?		



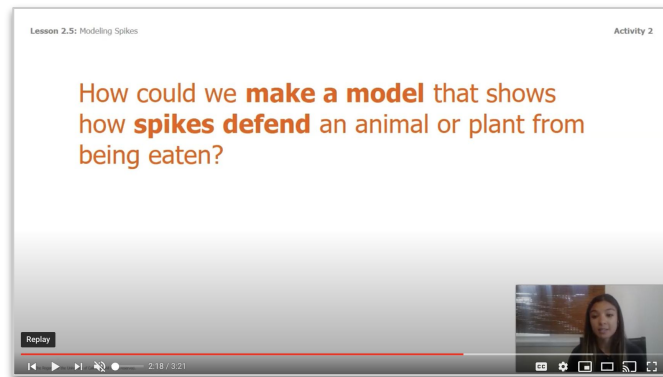
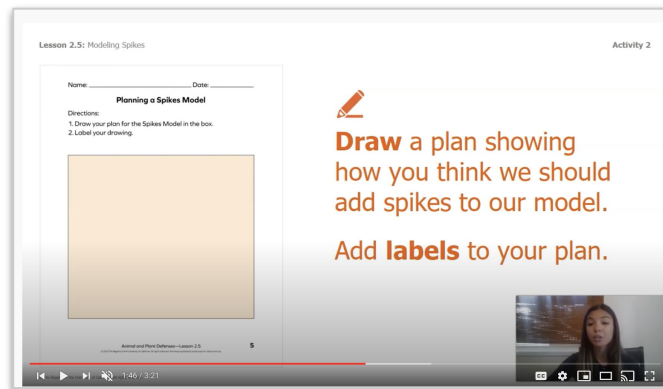
# @Home Videos

- Lesson playlists include **all activities** from original units
- Great option if have the **same amount of instructional time** as you typically would for science
- Requires **tech access** at home
- Use videos as **models for making your own lesson videos** or leading **online science class**




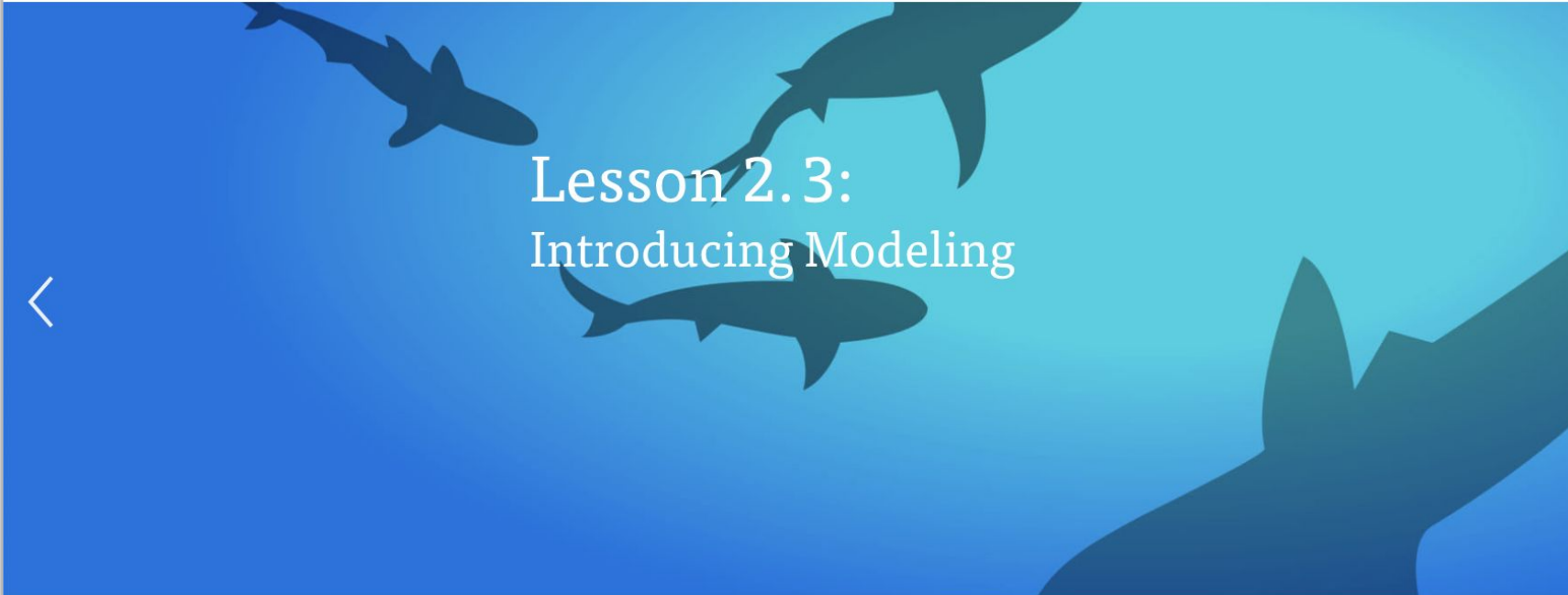
# Interactive video experience

- **Calls to action**
  - Think prompts, pause and take notes, stand up and try it, talk to someone
- **Stand-alone videos within lesson playlists**
  - Read-alouds, digital tool uses, hands-on
- **Options to use notebooks and/or materials if available**




# Example lesson: *Animal and Plant Defenses* 2.3

 AmplifyScience > Animal and Plant Defenses > Chapter 2 > Lesson 2.3



## Lesson 2.3: Introducing Modeling




Lesson Brief  
(4 Activities)

< 1 **READING**  
Exploring Defenses in  
Spikes, Spines, and...

2 **HANDS-ON**  
Modeling Defenses

3 **WRITING**  
Recording Model  
Explorations

4 **TEACHER-LED  
DISCUSSION**  
Discussing Models in  
Science





# Example lesson: *Animal and Plant Defenses* 2.3

Lesson 2.3: Introducing Reading

Activity 1

Vocabulary

defend

to protect or keep safe

PLAY ALL

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3

8 videos • Updated 7 days ago

Unlisted

Amplify Amplify

SUBSCRIBE

1

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 1

Amplify

3:27

2

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 1 Spikes Spines Reading

Amplify

9:03

3

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 2 Part A

Amplify

2:28

4

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 2 Part B

Amplify

2:06

5

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 3 Part A

Amplify

1:01

6

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 3 Part B

Amplify

1:10

7

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 3 Part C

Amplify

1:10

8

Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 4

Amplify

1:38

# Example lesson: *Animal and Plant Defenses* 2.3

## 1 READING Exploring Defenses in Spikes, Spines, and...



## 2 HANDS-ON Modeling Defenses











## 3 WRITING Recording Model Explorations



## 4 TEACHER-LED DISCUSSION Discussing Models in Science



1		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 1 Amplify 3:27
2		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 1 Spikes Spines Reading Amplify 9:03
3		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 2 Part A Amplify 2:28
4		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 2 Part B Amplify 2:06
5		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 3 Part A Amplify 1:01
6		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 3 Part B Amplify 1:10
7		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 3 Part C Amplify 1:10
8		Grade 1 Animal and Plant Defenses Chapter 2 Lesson 2.3 Activity 4 Amplify 1:38

# @Home Videos

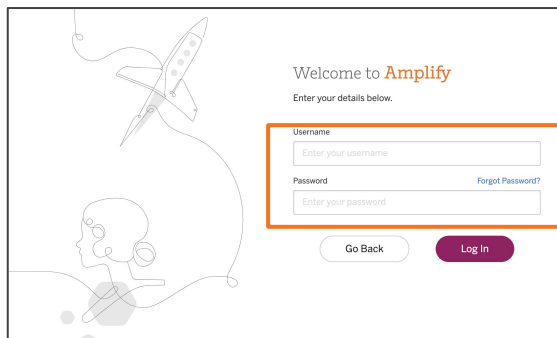
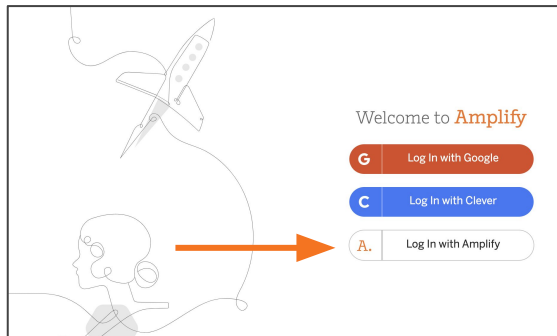
## Using the resources

- Assign videos for students to watch during remote, asynchronous time
- Leverage synchronous time for live teaching
  - Lots of time? Teach full lessons
  - Less time? Revisit and preview (see table)

### Synchronous time

- Online discussions
- Hands-on investigations (option for teacher demo)
- Interactive read-alouds
- Shared Writing
- Co-constructed class charts

# Log in



1. Go to **learning.amplify.com**
2. Select **Log in with Amplify**
3. Enter teacher demo account credentials
  - xxxxxxxx@pd.tryamplify.net
  - Password: xxxx
4. Explore as we wait to begin

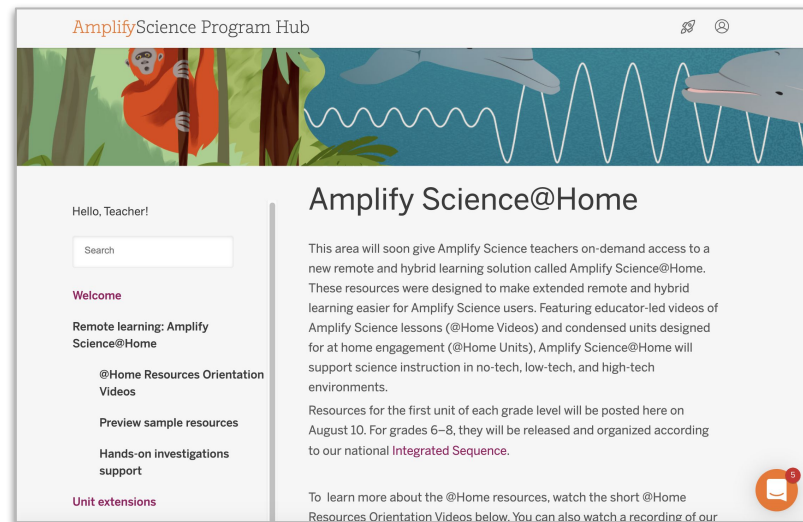
# Amplify Science Program Hub

A new hub for Amplify Science resources

Go to: [science.amplify.com/programhub](https://science.amplify.com/programhub)

username: [sciencelearningca](#)

password: [DemoOnly1234](#)

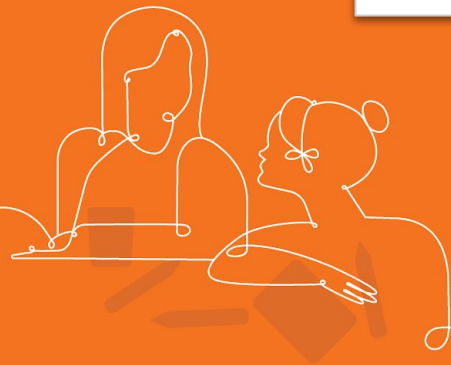


# Explore your @Home Videos

Navigate to Animal and Plant Defenses on the Program Hub and explore a video lesson. You may want to compare the video lesson to the lesson in the Teacher's Guide.

During your work time, consider how this resource can help you reach the vision you set for science this year.

Amplify Science @Home resources		
Overview Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource exploration		
Notes from exploration		
How could this resource help you achieve the vision you set for this school year?		



# Share insights

How could @Home Videos help you and your students achieve the vision you set for science this school year?



Amplify Science @Home resources

Overview: Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource overview		
Notes from exploration		
How could this resource help you achieve the vision you set for this school year?		

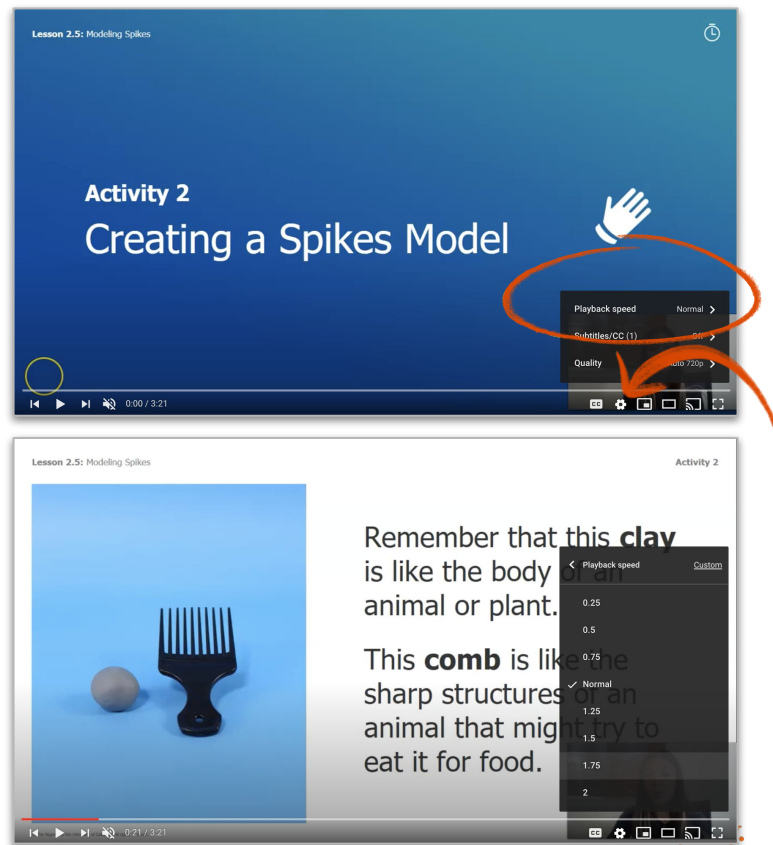
## Questions?

# Planning suggestions: @Home Videos

The Teacher's Guide is the best planning tool for @Home videos.

- Use the **Lesson Overview Compilation** in the Unit Guide as a pacing and planning tool.
- Refer to the lessons themselves to plan for synchronous instruction.

Try **adjusting the playback speed** of videos to preview them.



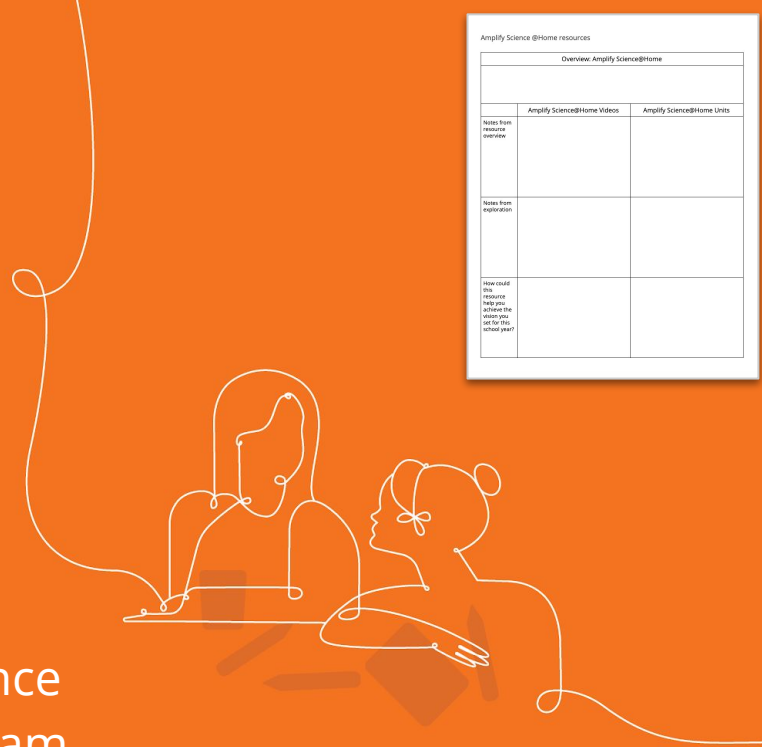


# @Home Units

Strategically modified versions of Amplify Science units, highlighting key activities from the program

Amplify Science @Home resources

Overview Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource exploration		
Notes from exploration		
How could this resource help you achieve the science goals set for this school year?		



# @Home Units

- Solution for reduced instructional time
- Two options for student access

AmplifyScience  
Animal and Plant Defenses @Home Lesson 5

We have been working as **aquarium scientists** to investigate how animals and plants do what they need to do to survive.

We can use what we have learned to help the director of the aquarium explain to kids who visit the aquarium **how Spruce will survive** once she is back in the ocean.

You can review the **key concepts** we have figured out so far and the **vocabulary** we can use to talk and write about our ideas on the **@Home Science Wall** pages.

Sea turtles live in a part of the ocean where sharks live, too. Sharks need food to survive. **Sharks eat sea turtles** and other animals.

Think about what we have learned about how animals use their structures to survive.

**Visualize** sea turtles using their structures. How could sea turtles' **structures** help them do what they need to do to **survive**?

**OBSERVE**

When scientists want to explain something, they look for **evidence**. **Evidence** is information that helps them answer the question they are asking.

We will observe sea turtles to **look for evidence** to help us answer our question about how sea turtles like Spruce survive.

Animal and Plant Defenses @Home Lesson 5

**DRAW and WRITE**

In this chapter, we have been working to figure out:

**Chapter 1 Question**  
How does Spruce the sea turtle do what she needs to do to survive?

First, think about this question.  
Then, find and complete the **Explaining How Spruce Does What She Needs to Do to Survive** page by **drawing or writing** your ideas about how Spruce the Sea Turtle can survive where there are sharks.

**TALK**  
Remember, we used these words to talk and write about **how animals and plants survive**:

\_\_\_\_\_ can survive because it uses \_\_\_\_\_ to \_\_\_\_\_.

Remember, scientific explanations use the word **because** to connect what happens to why it happens. We use **because** to show that we are explaining why.

Now we can use these words again with our drawing or writing from the last activity. This time, we will use the words to explain **how Spruce the Sea Turtle** does what she needs to do to **survive**.




Animal and Plant Defenses @Home Lesson 5

Remember, we used these words to talk and write about **how animals and plants survive**:

\_\_\_\_\_ can survive because it uses \_\_\_\_\_ to \_\_\_\_\_.

Animal and Plant Defenses @Home Lesson 5



Think about what evidence you gathered from observing the sea turtle videos.

**How does a sea turtle use its structures to survive?**

@Home Packets:  
print-based

@Home Slides and Student  
Sheets: tech-based

# Options for student access


## Embedded links to videos:


- Hands-on demonstrations
- Digital tool activities
- Read-alouds

AmplifyScience  
Animal and Plant Defenses @Home Lesson 2

We are working as **aquarium scientists**. Spruce the Sea Turtle is an **animal**. Just like other living things, she needs to get **air**, **water**, and **food** to survive. Now we can work to figure out how Spruce gets the **air**, **water**, and **food** she needs to survive.

Today we will investigate: What do animals and plants need to do to survive?




 **READ**

We will read a book about one kind of animal called a tortoise. Learning about one kind of animal will help us figure out what animals and plants need to do to survive.

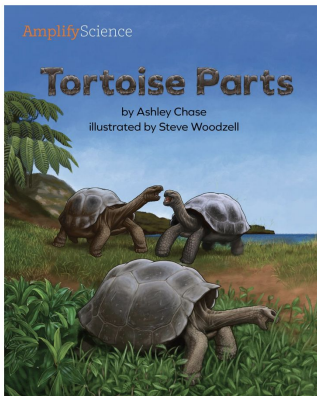
1. Have someone at home read the book **out loud** with you.

**Optional:** You can watch a video read-aloud of this book at [tinyurl.com/AMPAPD-01](https://tinyurl.com/AMPAPD-01).

2. Pause on these pages of the book to do the following:
  - cover: What do you notice on cover of the book?
  - page 7: Let's stop and **visualize** the mouth on a tortoise. When you **visualize**, you make a picture or movie in your mind. The tortoise uses its beaky mouth to bite leaves.
  - page 9: Close your eyes and **visualize** the tortoise using its long neck to reach up to get leaves. What did you see?
  - page 13: Close your eyes and **visualize** how the tortoise




Animal and Plant Defenses @Home Lesson 2



AmplifyScience  
**Tortoise Parts**  
by Ashley Chase  
illustrated by Steve Woodzell

Today we will read a book about one kind of animal called a tortoise.

 Find someone to read out loud to you.

You can access a digital version of the book [here](https://tinyurl.com/AMPAPD-01) or watch a video read-aloud of this book at [tinyurl.com/AMPAPD-01](https://tinyurl.com/AMPAPD-01).

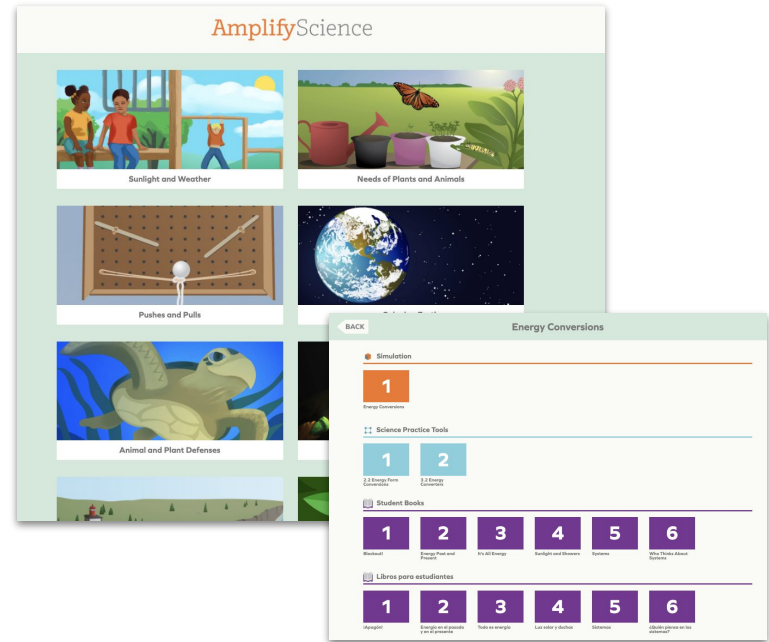
# Options for student access

## Alternative to embedded video links

### Access via curriculum:

- Digital tools (Grades 2-8)
- Digital books (Grades K-5)

## Hands-on demos accessible only via embedded YouTube links



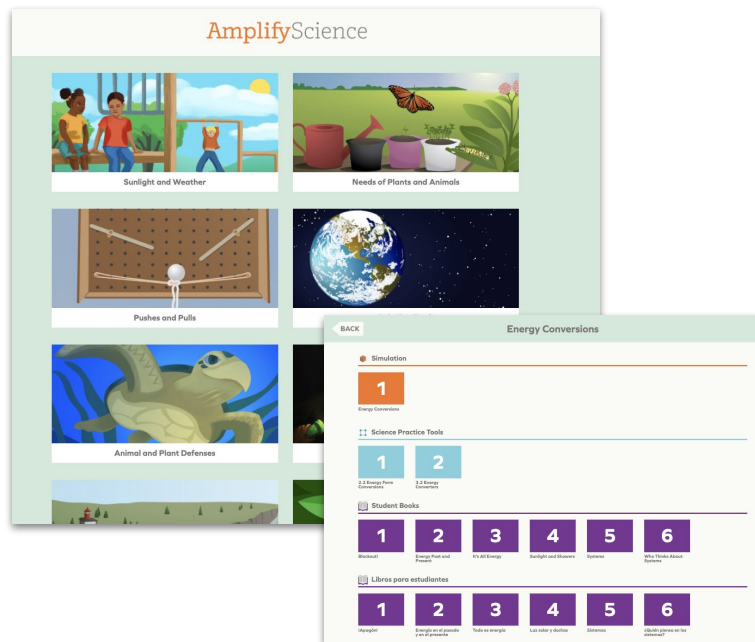
K-5 digital access

[apps.learning.amplify.com/elementary](https://apps.learning.amplify.com/elementary)



Username: [ampsci123](#)

Password: [ampsci123](#)




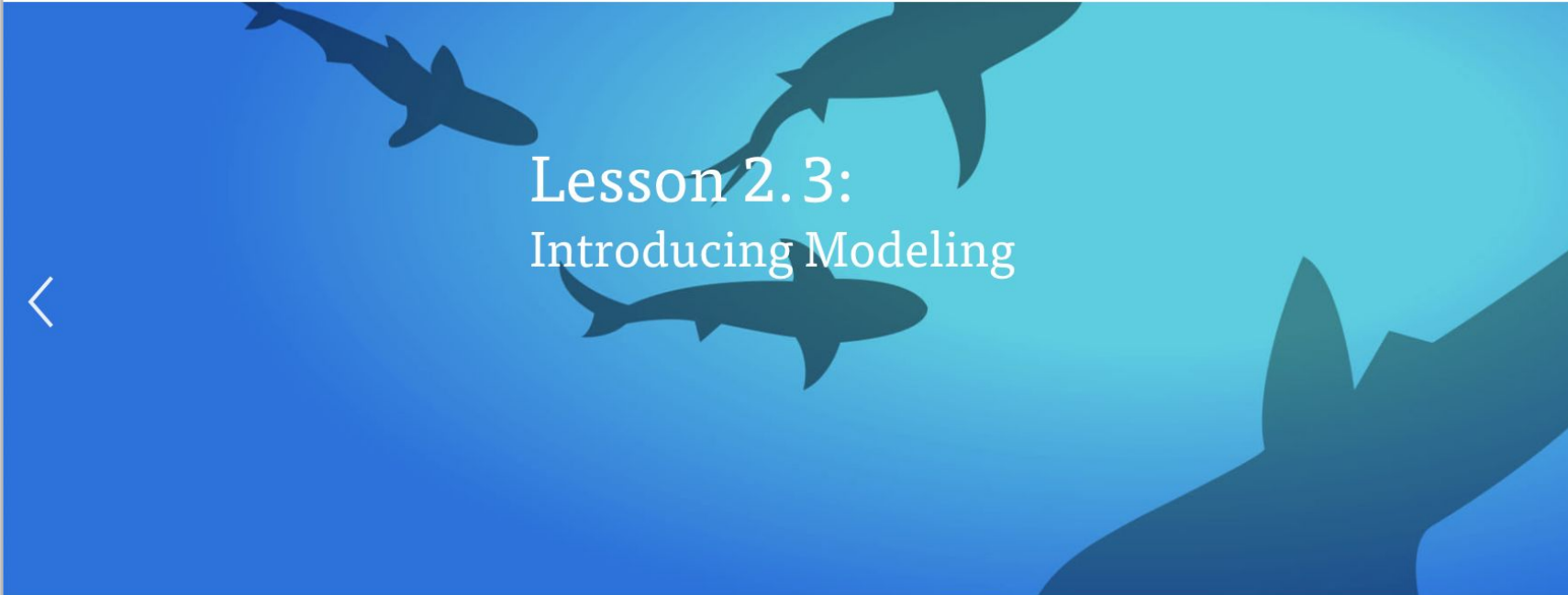
# @Home Unit resources

All resources are fully editable and customizable


- **Family Overview**
  - Provides context for families
- **Teacher Overview**
  - Outlines the unit and summarizes each lesson
  - Suggestions for adapting for different scenarios
- **Student materials**
  - ~30-minute lessons (slide decks or packets) featuring prioritized activities from Amplify Science curriculum

# Example lesson: *Animal and Plant Defenses* 2.3

 AmplifyScience > Animal and Plant Defenses > Chapter 2 > Lesson 2.3



## Lesson 2.3: Introducing Modeling




Lesson Brief  
(4 Activities)

< 1 **READING**  
Exploring Defenses in  
Spikes, Spines, and...

2 **HANDS-ON**  
Modeling Defenses

3 **WRITING**  
Recording Model  
Explorations

4 **TEACHER-LED  
DISCUSSION**  
Discussing Models in  
Science



# @Home Lesson 5: Adapted lesson 2.3

## @Home Lesson 5

Adapted from: Amplify Science *Animal and Plant Defenses* Lesson 2.3

### Key Activities

- **Read:** Students explore *Spikes, Spines, and Shells* to visualize how animals and plants use their structures to not be eaten.
- **Do:** Students make, test, and discuss models of animals and plants defending themselves from being eaten.
- **Draw and Write:** Students draw and label a structure that worked as a defense in their models.
- **Talk:** Students are introduced to three new vocabulary words, *defend*, *defense*, *model*, with the vocabulary routine.

### Ideas for synchronous or in-person instruction

While meeting, engage students in creating and/or talking about models of animals and plants defending themselves from being eaten. If you are teaching remotely, have students guide you as you construct a model. If you are teaching in person, have partners work together to create their models (as in *Animal and Plant Defenses* Lesson 2.3, Activity 2).



Show Lesson 5 slides and packet sample

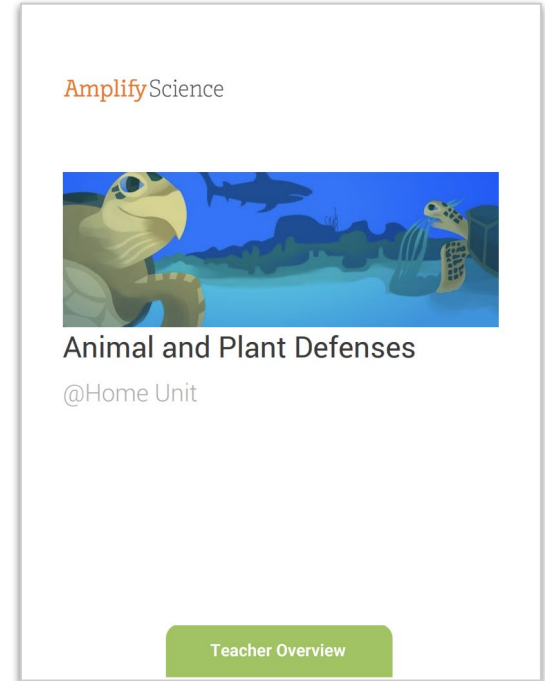
# Teacher Overview

## Unit-level

- Overview of resources
- Pacing
- Planning for instructional routines
- Assessment considerations

## Lesson-level

- Chapters at a glance
- Lesson outlines



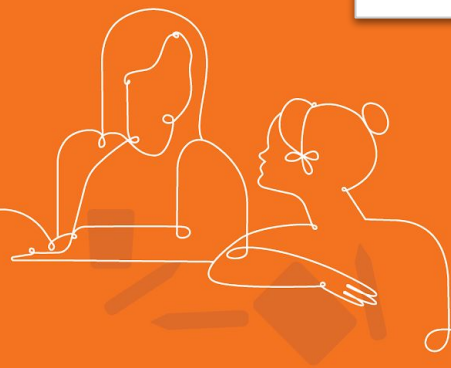
\*Appendix provides the student investigation notebook pages that go with each lesson.

# Explore your @Home Unit

Navigate to Animal and Plant Defenses on the Program Hub and explore. You may choose to start with the Teacher Overview, or dig into a lesson.

During your work time, consider how this resource can help you reach the vision you set for science this year.

Amplify Science @Home resources		
Overview Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource overview		
Notes from exploration		
How could this resource help you achieve the vision you set for this school year?		



# Share insights

How could @Home Units help your you and your students reach the vision you set for science this school year?



Amplify Science @Home resources

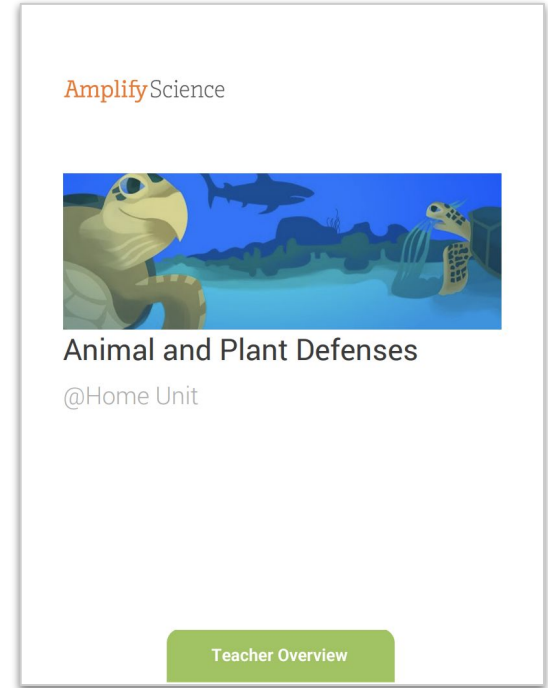
Overview: Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource overview		
Notes from exploration		
How could this resource help you achieve the vision you set for this school year?		

## Questions?

# Planning suggestions: @Home Units

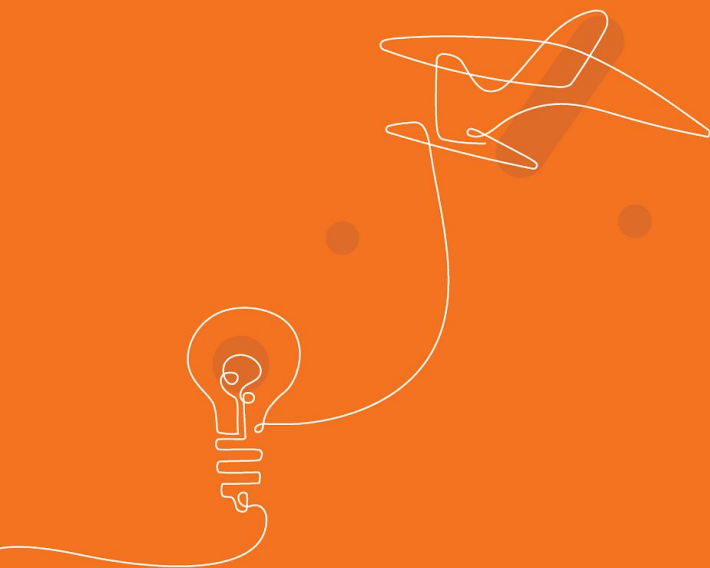
Read the Teacher Overview carefully! Pay particular attention to these sections:

- Overview of @Home Unit Resources
  - Heads-ups about **instructional decisions** to plan for
- Adapting the Amplify Science Approach for Remote Learning
  - Planning support for **multimodal instruction**





# Questions?



Amplify Science @Home resources

Overview: Amplify Science@Home		
	Amplify Science@Home Videos	Amplify Science@Home Units
Notes from resource overview		
Notes from exploration		
How could this resource help you achieve the goals you set for this school year?		

# Using the resources

Sample instructional scenarios

# @Home Resources example use case

## Remote Model: with synchronous & asynchronous learning



Days 1 & 2

*Asynchronous*

Assign: Lesson 1.1 @Home Video and sheets for students to work through on their own



Day 3

*Synchronous*

Teach: Lesson 1.2 using clips from the @Home Video



Day 4

*Asynchronous*

Assign: Lesson 1.3 @Home Packet or @Home Slides for students to work through on their own



Day 5

*Synchronous*

Revisit: hands-on or discourse-based activities from the week's lessons



# Sample instructional scenario

## Remote Asynchronous Model: Students work flexibly through content



### Monday-Thursday

Assign 1-2 @Home Lessons (packet or slides) or @Home videos



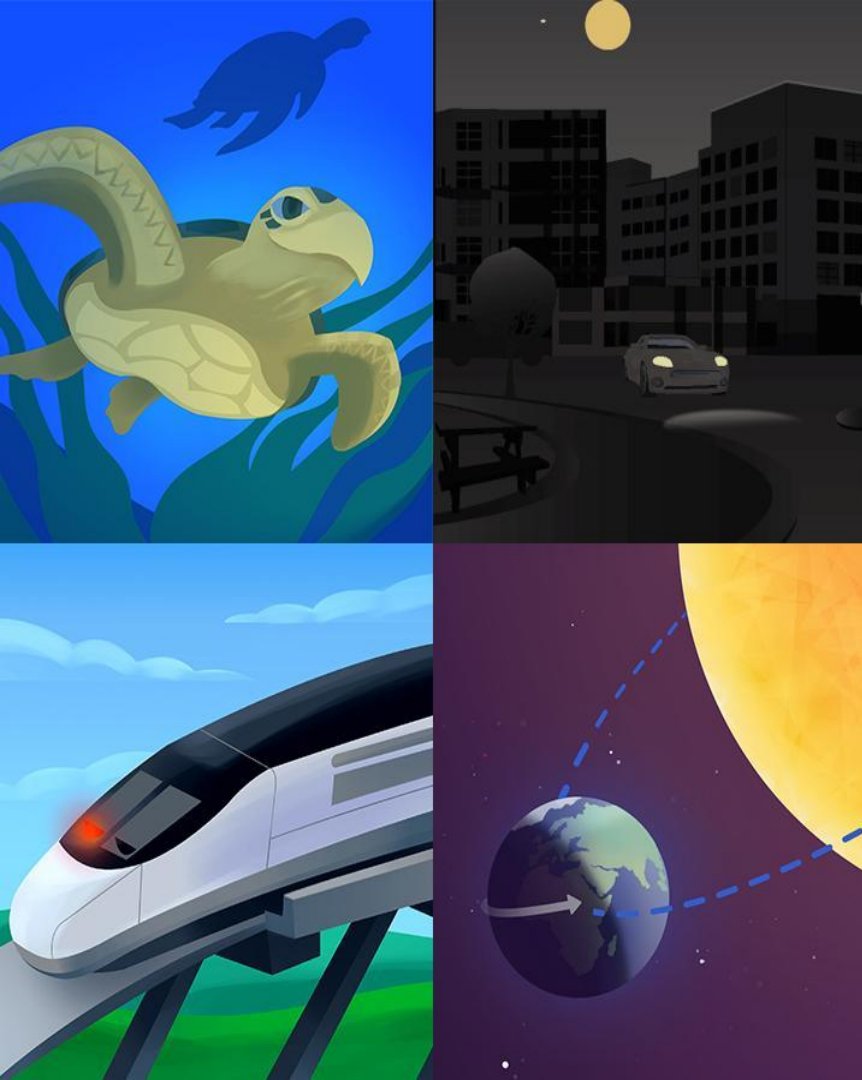
### Friday

Students submit work product through email, Google Classroom, or by writing on paper and texting the teacher a photo of their work

# Let's Discuss

How do you plan to use these resources?

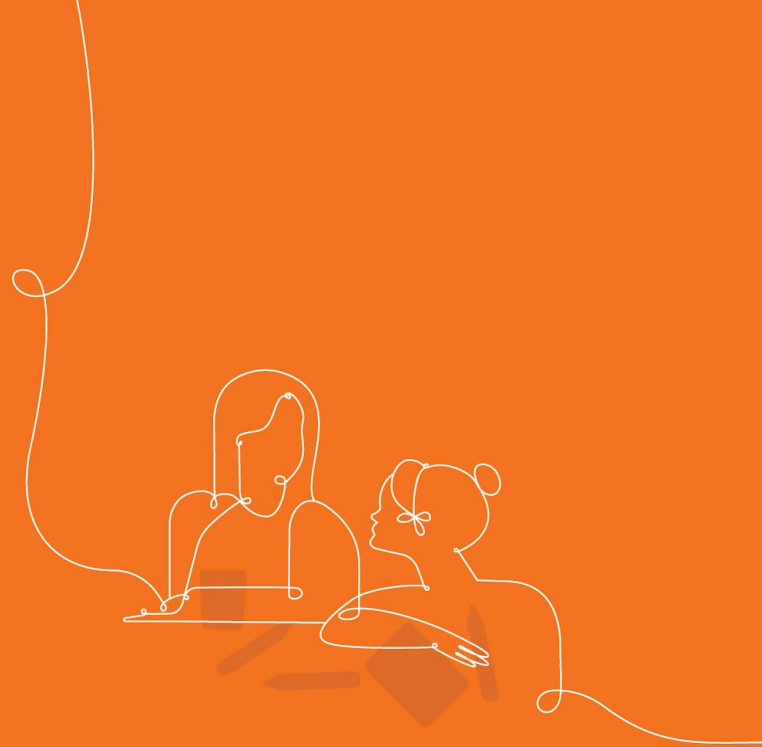




# Plan for the day

- Framing the day
  - Welcome and introductions
  - Reflection and vision setting
  - Revisiting the Amplify Approach
- @Home Resources Introduction
  - @Home Videos
  - @Home Units
  - Resource selection
- Guided Planning
  - Utilizing @Home Resources
- Reflection and closing

# Guided Planning



# Planning with @Home Resources

## Planning tool: @Home Resources

### @Home Units: Planning for instructional routines and multimodal learning

A first step in planning to use @Home Units is determining how your students will engage with multimodal learning. Your @Home Unit's Teacher Overview provides guidance to frame decisions you'll need to make, and many suggestions to support decision making.

Find "Adapting the Amplify Science Approach for Remote Learning" in your Teacher Overview. Review the categories and suggestions, then use the organizer below to make a plan.

	How will you approach this modality or instructional routine? Note, you may vary your approach throughout the unit.	What do you need to plan or do to enact this approach?	How will you communicate your plan with students and/or families?
Student talk			
Student writing			
Reading			

### @Home Units: Planning for instructional routines and multimodal learning (cont.)

	How will you approach this modality or instructional routine? Note, you may vary your approach throughout the unit.	What do you need to plan or do to enact this approach?	How will you communicate your plan with students and/or families?
Hands-on			
Classroom wall			
Digital tools See Student Resources in the Teacher Overview for guidance on digital tools			

K-5 Digital Tool Access: [apps.learning.amplify.com/elementary](https://apps.learning.amplify.com/elementary)  
Username: ampsci123 Password: ampsci123

# Planning with @Home Resources

## @Home Resources: Pacing and planning tool

Directions: Use your class schedule to complete the first row of the table. Then follow the directions to map your week in the bottom row.

Day 1	Day 2	Day 3	Day 4	Day 5
Minutes for science:  Instructional format: <input type="checkbox"/> Asynchronous <input type="checkbox"/> Online class	Minutes for science:  Instructional format: <input type="checkbox"/> Asynchronous <input type="checkbox"/> Online class	Minutes for science:  Instructional format: <input type="checkbox"/> Asynchronous <input type="checkbox"/> Online class	Minutes for science:  Instructional format: <input type="checkbox"/> Asynchronous <input type="checkbox"/> Online class	Minutes for science:  Instructional format: <input type="checkbox"/> Asynchronous <input type="checkbox"/> Online class
<p><b>If you have reduced science instructional time:</b> Use the Teacher Overview to familiarize yourself with the upcoming @Home Lessons. If applicable, pay attention to the guidance for synchronous or in-person instruction and suggestions for further condensing or expanding the unit, which are available at the unit level as well as for each lesson or chapter. Then, map your week in the row below.</p> <p><b>If you have the same amount of science instructional time:</b> Use the Lesson Overview Compilation in the Unit Guide to familiarize yourself with upcoming lessons. Refer to Suggestions for Synchronous Time on the next page to consider the best format for different parts of the lesson(s). Then, map your week in the row below.</p>				
Lesson: <input type="checkbox"/> Students work independently <input type="checkbox"/> Teach live lesson (using synchronous suggestions) <input type="checkbox"/> Assign video <input type="checkbox"/> Preview <input type="checkbox"/> Review  Notes:	Lesson: <input type="checkbox"/> Students work independently <input type="checkbox"/> Teach live lesson (using synchronous suggestions) <input type="checkbox"/> Assign video <input type="checkbox"/> Preview <input type="checkbox"/> Review  Notes:	Lesson: <input type="checkbox"/> Students work independently <input type="checkbox"/> Teach live lesson (using synchronous suggestions) <input type="checkbox"/> Assign video <input type="checkbox"/> Preview <input type="checkbox"/> Review  Notes:	Lesson: <input type="checkbox"/> Students work independently <input type="checkbox"/> Teach live lesson (using synchronous suggestions) <input type="checkbox"/> Assign video <input type="checkbox"/> Preview <input type="checkbox"/> Review  Notes:	Lesson: <input type="checkbox"/> Students work independently <input type="checkbox"/> Teach live lesson (using synchronous suggestions) <input type="checkbox"/> Assign video <input type="checkbox"/> Preview <input type="checkbox"/> Review  Notes:

# Planning to use @Home Units

- Download and read your unit's **Teacher Overview** on the Program Hub
- Plan for establishing **key routines** for talk, writing, reading, hands-on, and classroom wall references
  - (See: *Adapting the Amplify Science Approach for Remote Learning* in your unit's Teacher Overview)
- Determine **how students will access** slides or packets, and how they will **submit work**
- Consider **pacing**, including when you have synchronous science time with your students (if applicable)

# Planning to use @Home Videos

- Determine **how students will access** videos, and how they will **submit work**
- Consider **pacing**, including when you have synchronous/in-person science time with your students (if applicable)
- **Plan for student access** to digital tools and/or digital books (if applicable)
- Consider how you'll **communicate with families** about this resource





# Plan for the day

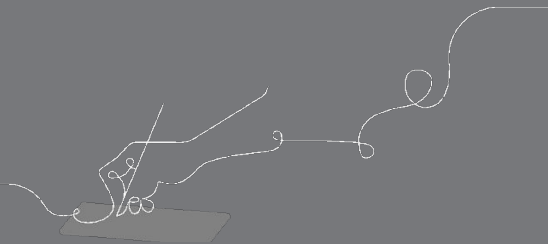
- Framing the day
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- Reflection and closing

# Vision Reflection

Revisit the vision you set for your students at the beginning of this session.

How will the Amplify Science@Home help you reach that goal?

e



# Revisiting our objectives

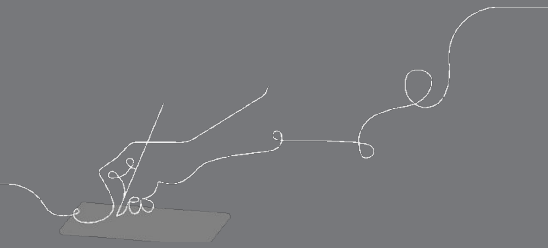
Do you feel ready to...

- Select the Amplify Science@Home resources that best fit your instructional context?
- Internalize tips and strategies for remote and hybrid instruction using Amplify Science@Home?
- Plan how you will leverage Amplify Science@Home resources in a remote setting for back-to-school?

**1-** I'm not sure how I'm going to do this!

**3-** I have some good ideas but still have some questions.

**5-** I have a solid plan for how to make this work!

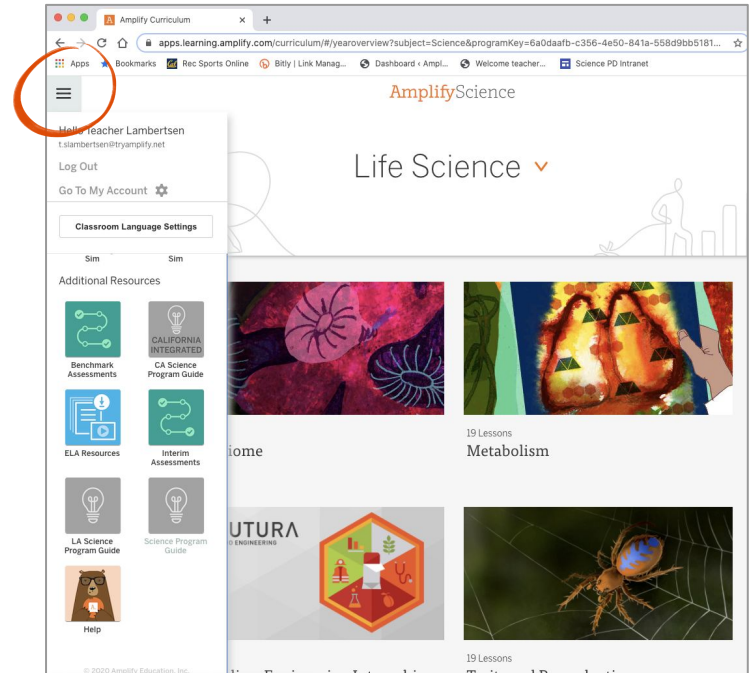


# Amplify Science Program Hub

A new hub for Amplify Science resources

- **Videos and resources to continue getting ready to teach**
- Amplify@Home resources
- Keep checking back for updates

[science.amplify.com/programhub](https://science.amplify.com/programhub)



# Welcome to Amplify Science!

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This site contains supporting resources designed for the Los Angeles Unified School District Amplify Science adoption for grades TK–8.

All LAUSD schools have access to Amplify Science resources at this time.

Click here for [Remote Learning Resources for Amplify Science](#)

[Click here](#) to go back to the LAUSD homepage.

Click the button below to preview the digital Teacher's Guide, and check back for exciting updates to this site!



<https://amplify.com/lausd-science/>

# Schoology Apps

Elementary school teachers will need to download 2 apps.



## [Amplify Science: Elementary School Student Edition](#)

**Content Area:** Science

**Grade Level:** ES

**Content Type:** Core

**Integration Type:** App (Left Navigation)

**Purchase Type:** District

[Getting Started Guide](#)

**Other Info:** Grade sync unavailable

**Vendor Support Desk:**

P: 800.823.1969

E: [help@amplify.com](mailto:help@amplify.com)

S: [amplify.com/support/](https://amplify.com/support/)

**Textbook Title(s):**

NA



## [Amplify Science: Teacher Edition](#)

**Content Area:** Science

**Grade Level:** ES, MS

**Content Type:** Core

**Integration Type:** App (Left Navigation)

**Purchase Type:** District

[Getting Started Guide](#)

**Other Info:** Grade sync unavailable

**Vendor Support Desk:**

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# Schoology Apps

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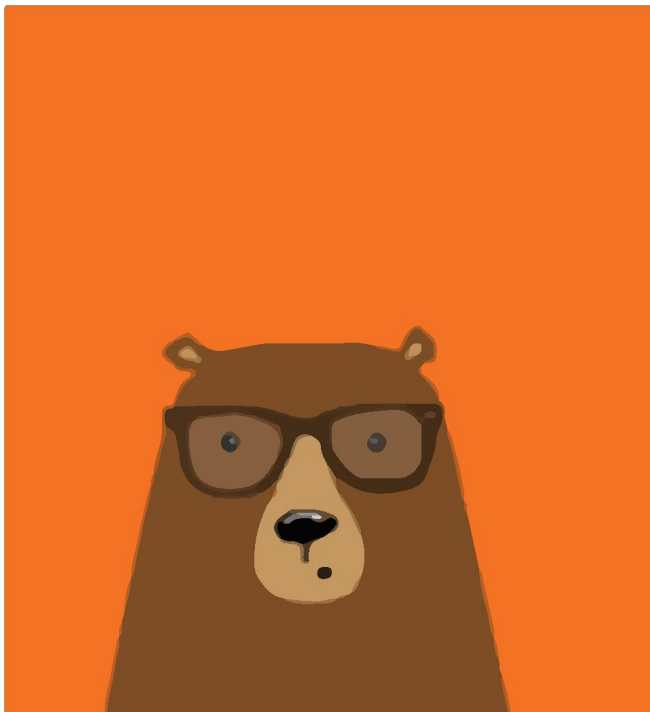


1. **Elementary School Student Edition** - downloading this app pushes the content to students (**students DO NOT need to download anything**)



2. **Teacher Edition** - downloading this app gives full teacher access - **this is the app that teachers will ACTUALLY USE**

# Additional Amplify resources



## Program Guide

Glean additional insight into the program's structure, intent, philosophies, supports, and flexibility.

**<https://my.amplify.com/programguide/content/national/welcome/science/>**

## Amplify Help

Find lots of advice and answers from the Amplify team.

**[my.amplify.com/help](https://my.amplify.com/help)**



# Additional Amplify Support

## Customer Care

Seek information specific to enrollment and rosters, technical support, materials and kits, and teaching support, weekdays 7AM-7PM EST.



scihelp@amplify.com



800-823-1969



Amplify Chat

## When contacting the customer care team:

- Identify yourself as an Amplify Science user.
- Note the unit you are teaching.
- Note the type of device you are using (Chromebook, iPad, Windows, laptop).
- Note the web browser you are using (Chrome or Safari).
- Include a screenshot of the problem, if possible.
- Copy your district or site IT contact on emails.



# Final questions?

Thank you for attending today's session!

Please provide us feedback!

# Presenters: XXX

## Cohort: