

# Hi there,

You can use this slide deck  
to host a 30-minute training  
session for teachers.

Just complete **2 quick steps**  
before the session.



# Before the training



1. Get your school's **join link** to share with teachers.

*What is a join link? This custom link allows teachers to instantly join your school's Mystery Science account.*

*Don't have the link? No problem! Ask your administrator for your school or district's join link, or simply head over to [mysteryscience.com](https://mysteryscience.com) to make an account.*

# Before the training

1. Get your school's join link to share with teachers.



2. **Email your colleagues** to invite them to the training session.

*See the next slide for an email template  
you can copy, paste & adapt!*



# Email template

Hi fellow teachers,

I'll be sharing why I use Mystery Science at our upcoming meeting on **[INSERT DATE/TIME/LOCATION]**. I'd love to help you get started with this easy, engaging resource!

Before the training, please join our school's Mystery Science account by clicking on this link: **[INSERT THE JOIN LINK]**.

Please bring your laptop to the meeting so we can get you set up and ready to teach!

# You're all set!

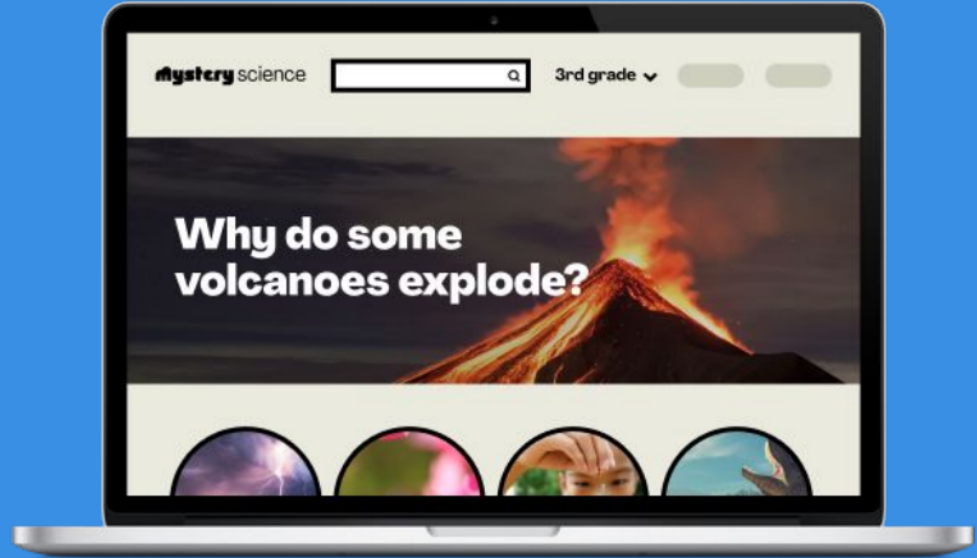
The next slide is the start of  
the training presentation.

Share your screen and  
have fun!



An introduction to

# Mystery Science



# Agenda

1. What is Mystery Science?
2. How can I get started?
3. What are some quick tips?
4. Ready to explore on your own?

# **What is Mystery Science?**



# Open-and-go lessons that inspire kids to love science

**mystery** science

3rd Grade ▾ Curiosity Jar Help Account ▾

Hi! Let's pick a lesson!

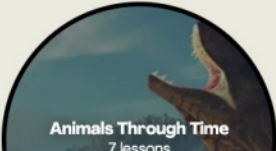
Science Units Mini-lessons

K-5 Mini-Lesson

## Do sharks really want to eat people?

View lesson

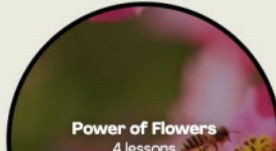
3rd Grade Science Units [See all >](#)



Animals Through Time  
7 lessons



Circle of Life  
3 lessons



Power of Flowers  
4 lessons



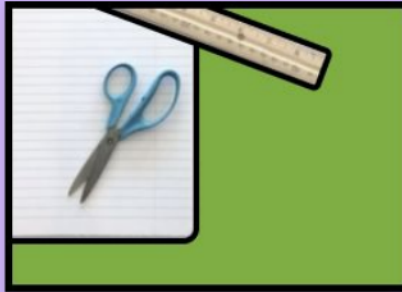
Stormy Skies  
5 lessons

Support

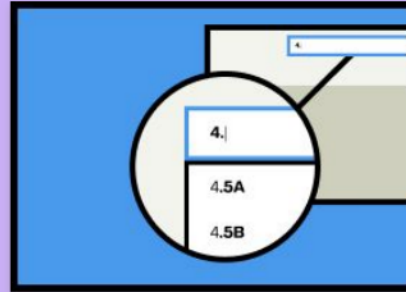
# Hands-on science made easy



**Engaging, interactive  
lessons kids love**



**Easy-prep  
hands-on activities**



**Standards-aligned  
science units**

- mystery science**

Try "spring" 🔍

3rd Grade ▾ Curiosity Jar Help Account ▾

< Back

## Science Units

  - Fossils, Animal Survival, & Heredity
  - Life Cycles**
  - Plant Life Cycle & Heredity
  - Weather & Climate
  - Forces, Motion, & Magnets

**Circle of Life**

Standards & Prep ▾

**Lesson 1**

### Animal Life Cycles

3rd • How is your life like an alligator's life?

★ NEW! Lesson + Activity  
Standards Aligned

**Lesson 2**

### Environmental Change & Engineering

3rd • What's the best way to get rid of mosquitoes?

Lesson + Activity Standards Aligned

**Lesson 3**

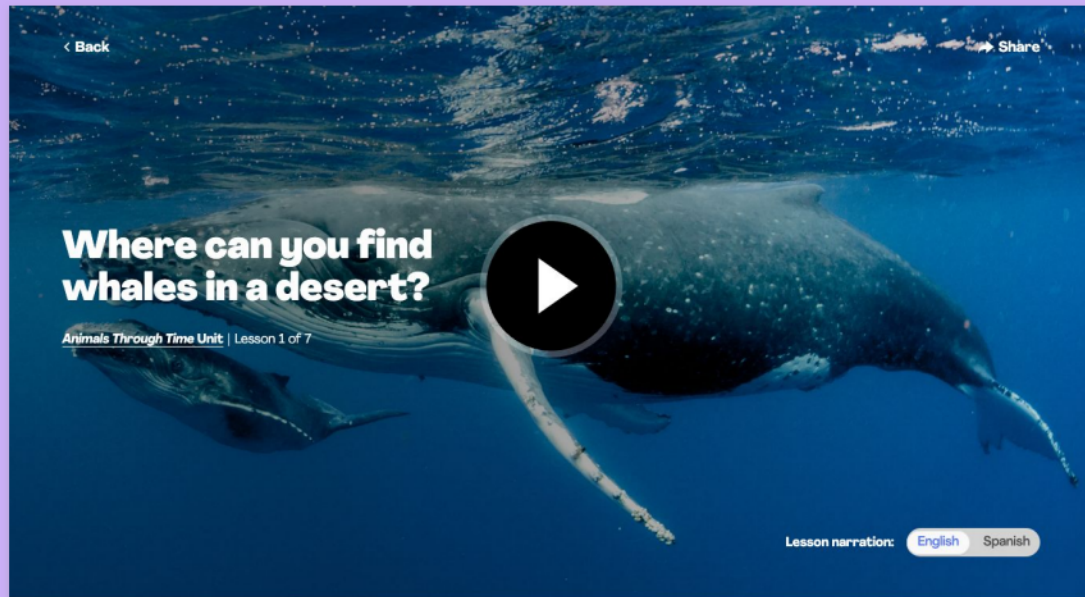
### Plant Life Cycles

3rd • Why are there so many different kinds of flowers?

★ NEW! Lesson + Activity  
Standards Aligned

# Lessons

- Take 45-60 min to teach
- Video exploration & discussion
- Hands-on activities with step-by-step video instructions
- Simple supplies for easy prep



## Activity Prep

[Print Prep](#)

In this lesson, students explore the idea that the rock under our feet sometimes contains fossils, and investigate how these fossils reveal changes in habitat through time. In the activity, Fossil Dig, students use paper to create a model fossil dig. They identify traits of fossils to determine what the habitat looked like when these organisms were alive. Then they use this information to figure out where some Mystery Fossils belong in their fossil dig.

[Preview activity](#)

- Exploration**  
10 mins
- Hands-On Activity**  
30 mins
- Wrap-Up**  
10 mins

- 5-10 minutes long
- Discussion questions
- New mini-lesson each week
- Over 150 lessons in the archive

**mystery science**

Try "spring"

1st Grade ▾ Curiosity Jar Help Account ▾

< Back

### Mini-lessons

**MYSTERY**  
**doug**

What does a scientist do?

- Leela, United States

7:19

Share Student Link Google Classroom Extensions Credits

Looking for a hands-on activity? [View Hands-on Activity](#)

### Previous Episodes

**How do I get  
started?**



**A quick tour...**

Mystery Science x +

mysteryscience.com/home

You're trying out the newest version of the website! [Go back](#)

mystery science  4th Grade ▾ Curiosity Jar Help Center Arielle ▾

Hi Arielle, let's pick a lesson!

Science Units Mini-lessons

**What would happen if you didn't have a skull?**

[View lesson](#)

4th Grade Science Units [See all >](#)

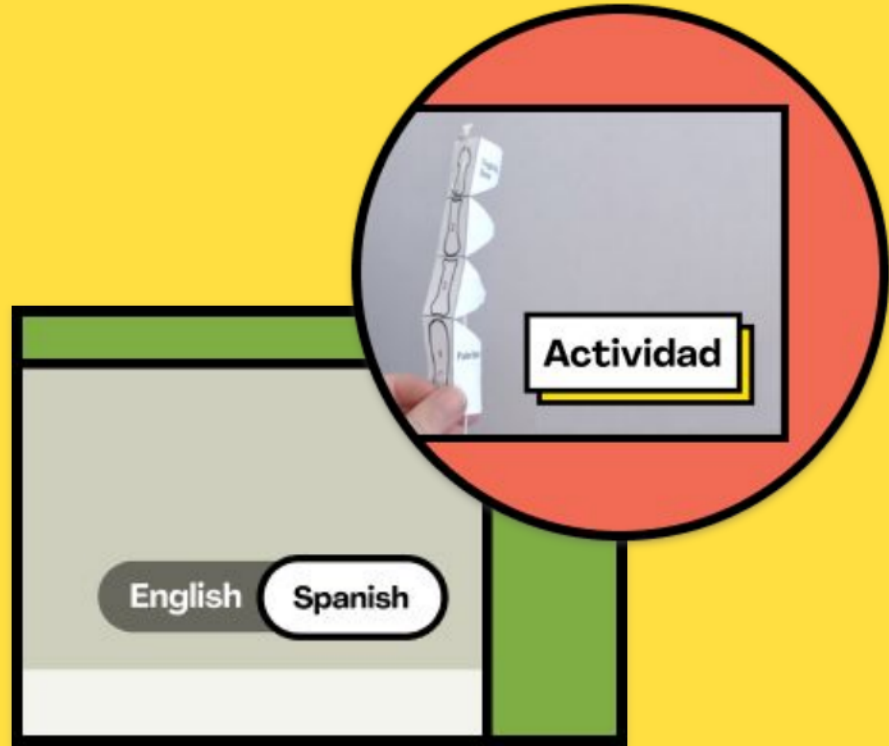
Trouble viewing this video? [Watch it here](#)

**Don't miss these Mystery  
Science features...**



# Spanish Resources

- Spanish narration for every lesson
- Spanish versions of printable and digital worksheets & assessments
- Spanish transcripts of each lesson



# Vocabulary Resources

- Visual slideshows with images and videos pulled directly from the lesson
- Teacher printouts with terms and definitions
- Available in English and Spanish!

**predator**  
an animal that hunts and eats other animals

**prey**  
an animal that is hunted by and eaten by another animal

**carnivore**  
an animal that eats only other animals

**herbivore**  
an animal that only eats plants

**predator**  
an animal that hunts and eats other animals

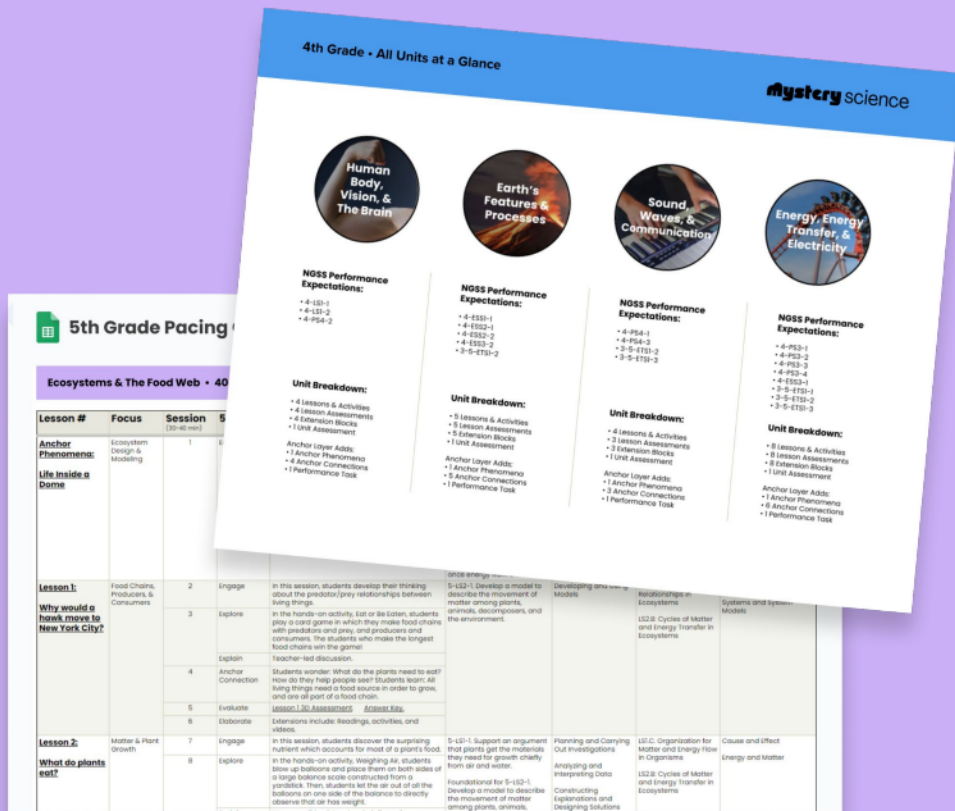


- Adds 2 lessons to each unit
- 60-90 minutes per lesson
- Starts with an Anchor Phenomenon
- Project-based performance task



# Teacher Tools

- State-specific Standards Alignment Guides
- Fully editable Pacing Guides
- Supply calculator
- Printable student booklets
- Find all this and more at:  
[mysteryscience.com/getting-started](https://mysteryscience.com/getting-started)



# Mystery Packs

- Supply kits for Mystery Science hands-on activities
- Neatly organized by unit & lesson – save time on prep!
- Learn more about packs here: <https://mysteryscience.com/packs>



**Ready to  
explore on your  
own?**



**Let's wrap up with a scavenger hunt!**



# See if you can...

- ☐ Change your **grade level** on the homepage (hint: top of the page)
- ☐ Find a **Mini-lesson**
- ☐ Find the **Student Link** for sharing a mini-lesson with students
- ☐ Find a **Science Unit**
- ☐ Find the **Standards** covered in that unit (hint: scroll down!)
- ☐ Turn the **Anchor Layer** on and off for that unit
- ☐ Find a **Science Lesson** within the unit
- ☐ Change the **narration to Spanish** on the lesson video
- ☐ Find the **Supply list** and **Prep Instructions** for that lesson
- ☐ Change **the number of students** in the supply list
- ☐ Find the **Assessment** for the lesson
- ☐ Find the **English and Spanish versions** of a worksheet or printout

**Great work and thanks  
for joining!**



**mystery** science