

Welcome to your Mystery Science Training Guide!

Use this ready-to-go presentation to host a
30-minute training for teachers.



Before the training, make sure to:

1. **Email your colleagues** the sign-up link and message (on next slide).
2. **Optional: Adjust this presentation** to add personal touches. Don't forget to share your own stories, and to recall those special learning moments in class. We encourage you to make this training your own!
3. **Get ready to have fun!** 😊

1. **Email your colleagues.** Copy and paste the message below, and insert the missing information specific to your school.

Hi fellow teachers,

I'll be sharing why I use Mystery Science at our upcoming staff 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 YOUR SCHOOL'S LINK]**.

Bring your laptop with you to the meeting: that way, I can help you get set up and be ready to go!

Visit:
mysteryscience.com/training
**to copy & paste your school's
custom sign up link.**

**That's it! The next slide is the
start of the presentation.
Share your screen & have fun!**

MYSTERY
science
training

Agenda

1. What is Mystery Science?
2. Distance Learning Features
3. How Do I Get Started?
4. Explore a Real Mystery Science Lesson

Video-based, K-5 lessons that inspire kids to love science!

Mini-Lessons

~ 10 min



Can animals laugh?

Full Lessons

~ 1 hour

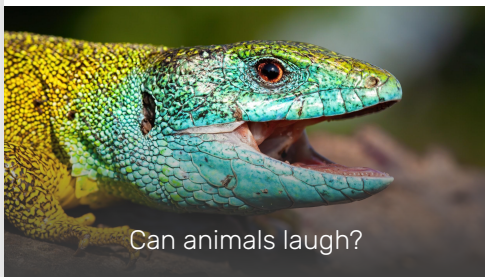


Why do your biceps bulge?

Video-based, K-5 lessons that inspire kids to love science!

Mini-Lessons

~ 10 min

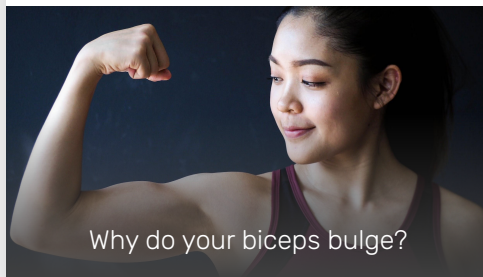


Can animals laugh?

- Perfect for morning meetings!
- Discussion questions
- Optional extension questions

Full Lessons

~ 1 hour

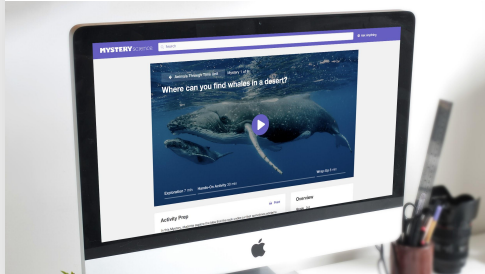


Why do your biceps bulge?

- Standards-aligned
- Core curriculum
- Includes hands-on activities
- Discussion questions, assessments & more!

Mystery Science is...

Easy!
Open-and-go



Engaging!
Hands-on learning

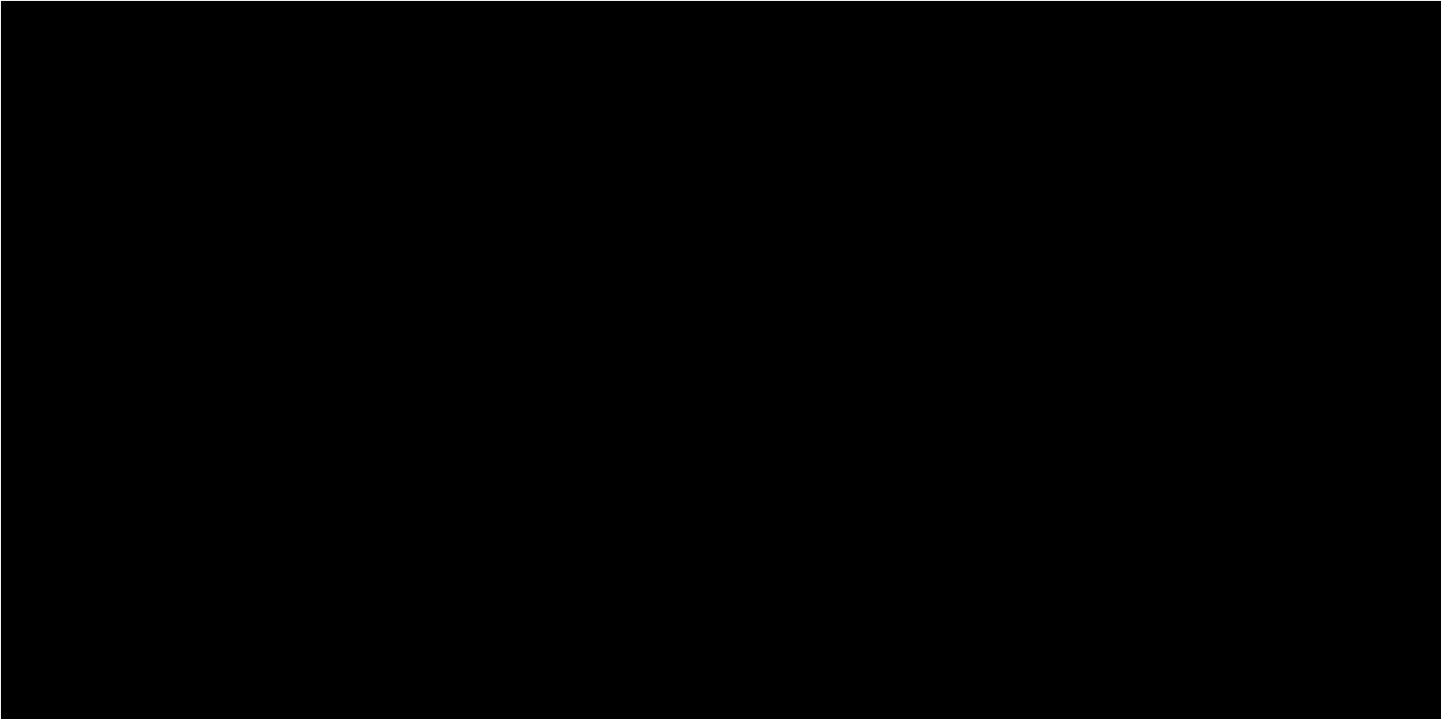


Standards-Aligned!
NGSS aligned + extension
options



How do I get started?

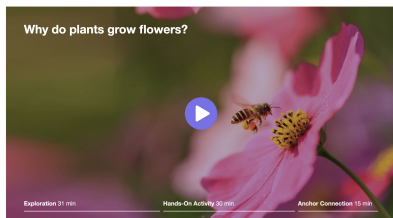
(click play to start)



Trouble viewing the video? Visit: <http://fast.wistia.net/embed/iframe/ozhk893lui>

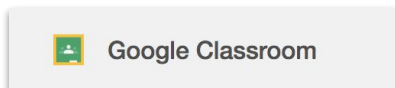
Perfect for distance learning

**Shareable,
no-login lessons**



NEW!



**Google Classroom
Integration**



NEW!

**Digital handouts that
students can fill in**

Feel The Heat Name:

Mitten Materials	
1.  aluminum	Can you tell the bottles apart? <input type="checkbox"/> Yes <input type="checkbox"/> No
2.  cotton	Can you tell the bottles apart? <input type="checkbox"/> Yes <input type="checkbox"/> No

NEW!

**Mini-lesson extension
questions & bonus
activities**

Extensions ✕

Here are some ways to help students reflect on the lesson. Feel free to copy and paste them into an assignment.

1. Why is Mars red?

2. What did this lesson make you curious about? What other questions do you have about Mars?

Bonus Activity: What color are the rocks where you live? With an

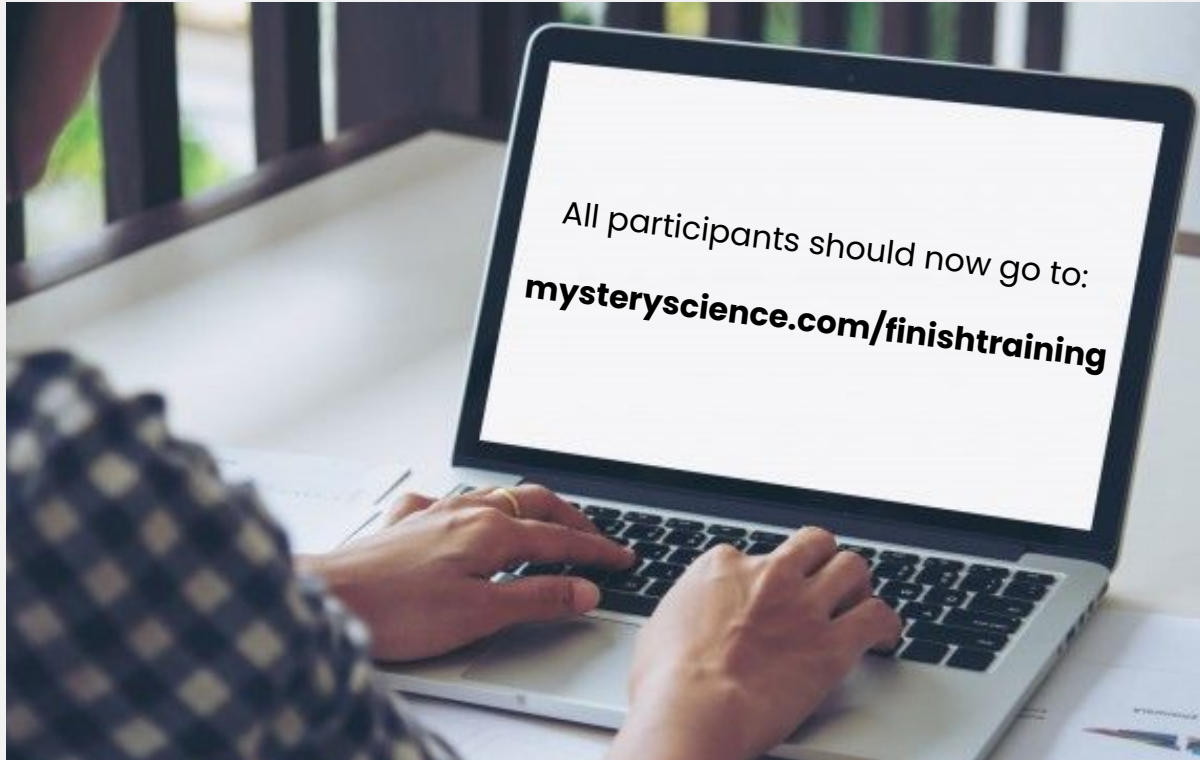
Using distance learning tools

(click play to start)

The screenshot shows a web browser window displaying the Mystery Science website. The browser's address bar shows the URL `mysteryscience.com/mini-lessons/cats-purr#slide-id-5724`. The website has a purple header with the 'MYSTERYscience' logo, a search bar, and links for 'Ask Doug', 'Contact Support', and 'Polly'. Below the header, there are tabs for 'LESSONS' and 'MINI-LESSONS', with 'MINI-LESSONS' being the active tab. The main content area features a video player with a large play button in the center. The video title is 'Why do cats purr?' and the presenter is 'Jaelynn, 5th Grade'. Above the video player, there are three circular icons labeled 'Video', 'Bonus', and 'Vote'. To the right of the video player is a blue arrow pointing right. Below the video player, there are buttons for 'Share Student Link', 'Google Classroom', and 'Extensions'. In the bottom left corner, there is a small circular video feed of a woman. At the bottom of the page, there is a section titled 'Previous Episodes' with a small icon.

Trouble viewing the video? Visit: <https://mysteryscience.wistia.com/medias/vsx5t3pf2y>

Let's wrap up with a scavenger hunt!



*If you have not signed up yet, find the email that contains your school's sign-up link.
Click the link to sign up! Then visit mysteryscience.com/myaccount.*

Pick a lesson and find these helpful tools discussed today!

Mini-lessons (~10 min)

- ☐ Mini-lesson extension questions & bonus activities
- ☐ Google classroom share button
- ☐ Student-link for sharing on other platforms
- ☐ Top 5 Bonus images & discussion

Full lessons (~1 hr)

- ☐ Activity prep
- ☐ Printable & digital handouts
- ☐ Google classroom share button
- ☐ Student-link for sharing on other platforms
- ☐ Standards-alignment

**Thanks for joining a
Mystery Science Training!**

MYSTERY
science