

# <u>Tiny Science"Field Trips"</u>

# A nature show about bugs **for your class**!

Jen's trademark enthusiasm comes right through the screen in her online "Field Trips" for Kinder & First grade. Students are engaged from the start with Jen's awesome photo presentation and fascinating narration, teaching the big facts about the animals they are already familiar with.

Empowering and fun, Tiny Science is about more than just bugs. Developed and calibrated for each grade level, students love Tiny Science's shticks. **Everybody** learns a lot. High quality science content and inspiration for all students, a piece of cake for teachers. Ask about an All School Meeting to give your classes a head start and allow us to cover more in our class field trips! Tiny Science online visits are sooooo interesting, the entire school will love it.

## <u>Choose the number of visits that works for you:</u> <u>1, 2, 4, or customized</u>

#### Single visit\*- 45 minutes \$125

We cover the four groups of arthropods, what makes insects different, the three body parts and their function. We draw four arthropods together and learn a few silly songs (Tiny Science originals!) that cover some facts! If we have time, we can play the *very* popular "Description Game" (a great game for your online classroom on any topic!) and/or have a question session. These 45 minutes fly by and single sessions always leave students wanting more. Talk to Jen about adding 15 minutes.

#### Two visits- 45 minutes each: Mantis Madness! \$200

This two-part series offers a deeper study of the praying mantis. The first class covers the basics listed above. In class two we focus on the praying mantis, from life cycle (including hatching video!) to predation (more awesome video!) and drawing praying mantises. Students can experience the mantis life cycle at home with a Tiny Science Mantis Kit. Please read on for details about this incredible experience!!

>Families can opt to purchase a Praying Mantis Hatching Kit from Tiny Science for \$20 to have mantises this summer at home. This is a very popular spring science/nature/outdoor project, over 600 West Seattle families participated in last year. Full instructions included, zero work or supplies required, animals take care of themselves outdoors. Teachers receive a free kit, an excellent class experience. Ask Jen for details.

Purchases will be through the Tiny Science website, www.TinyScience.org This is also a fundraising project for Tiny Science, a business run by a single mom that was hit hard by the pandemic! Thank you for your support! Four visits- Solid Science Block \$380

This series covers a solid block of spring science. From intro to arthropods, we move into insect anatomy, then the life cycle, featuring a different insect each week. Student drawings develop from basic scientific drawing to labeled diagrams. Featured insects can include mantis madness, mosquitoes, fruit flies, barnacles, dragonflies, and more. Talk to Jen about options!

\*Add an all-school meeting for \$50 to get a head start on class sessions\*

### What are classes like?

Jen engages your students from the start, diving into pictures and songs and taking everyone on a learning journey that will boost their confidence as a science-learner. Jen uses and teaches the big words like "holometabolous" and "myriapod", dissecting their etymology and modeling critical thinking; *everybody* learns a lot in Tiny Science classes. Jen shares her screen and walks learners through beautifully curated pages of photos describing her narrative lecture. Sometimes we review what we just learned with a song or drawing. If there's a case of the wiggles, we have a scavenger hunt! All students are muted for class. Jen is a big fan of questions, but this online modality combined with questions mostly consisting of "there was a spider in my house yesterday" have led to the preference of tighter management than our in-person visits (sad trombone). Questions are most welcome via email before or after class!

Thank you for your interest in supporting Tiny Science (so Tiny Science can support you!) This document is an effort to convey the most relevant information to you in a compact form, please do reach out with any questions or ideas. Tiny Science thrives on teacher feedback and student success.

Please spread the word! Thank you for your support! Let's increase science literacy together!

Nerd On, Jen Paur Owner and Chief Cartoon Character Tiny Science, LLC

BugJenP@gmail.com www.TinyScience.org \*All visits are online!