

Planet Earth

This elementary and secondary lesson was created by [PBS Digital Innovator All-Stars](#) Clemencia Acevedo, Kim Gerth, Jason Linberger, Glenda Lozada, and LaDonna Mask. They focus on bringing content about our planet through inquiry based learning into the classroom.



Wonder Wall | PBS All-Stars Lessons

▶ WATCH

[ELINOR WONDERS WHY](#)

Be curious with Elinor and her friends, Ari and Olive, in the PBS KIDS series *Elinor Wonders Why*. In this show, Elinor, an observant and curious bunny rabbit, Ari, a funny and imaginative bat, and Olive, a perceptive and warm elephant, follow their natural curiosity and seek out answers

▶ TEACH

This lesson is designed to showcase the power and importance of question asking and answering for young learners. Students will explore resources from *ELINOR WONDERS WHY* that encourage inquiry-based learning and provide opportunities to expand questions, ideas and thoughts. With students at the center of the lesson, and educators equipped with these tools designed by our All-Stars, question making and answering is made easy and fun!

▶ EXPLORE

Using the ‘Wonder Wall’, students and teachers will have a set space to post questions and observations based on their own wonderings. Using the “Question Maker”, a spinning tool to help students form questions, and the “Curiosity Cards”, a set of flexible cards with question words and art, students will expand their inquiry skills around any science topic they are exploring! For virtual teaching settings, this resource also includes the “Digital Wonder Wall”, an interactive collaboration board on Nearpod that allows students to post questions and observations to their classmates online.

Understanding Plant and Animal Adaptations | PBS All-Stars Lessons

▶ WATCH

[EONS](#)

EONS explores the history of life on Earth, from the dawn of life in the Archaean Eon through the Mesozoic Era — the so-called “Age of Dinosaurs” — right up to the end of the most recent Ice Age. Hank Green hosts, alongside paleontologist Kallie Moore and science writer Blake de Pastino. They discuss the evolutionary history of mammals, including humans and other species.

▶ TEACH

Student-led inquiry is a powerful approach to give students ownership of their learning. In this lesson, students will explore a variety of resources from *EONS*. Use this hands-on lesson to excite students about animal adaptation, evolution, and media-making.

▶ EXPLORE

This student-choice centered lesson is intentionally designed to be engaging, thought provoking, and adaptable with low or high access to technology. Students will be drawn into the topic, *Adapt to Survive*, work collaboratively to chart their own path through the video gallery before finally showcasing their mastery of the topic in a choice of creative, original media productions.