# Family Support for Twig Science



# Spark a love for science this year

#### Get started!

Your student will log in to <u>Twig Science</u><sup>1</sup> using the information provided by the school.

If your district uses a single sign-on (SSO) portal, like Clever or Classlink, follow the instructions from your student's teacher.

Now you're ready to make the most of the following tips to support your student.



## What to expect in Twig Science

Your student will take a journey of discovery with real-life STEM (science, technology, engineering, and math) investigations designed to spark their curiosity. With Twig Science, students don't follow step-by-step instructions where every result is identical. Instead, they use hands-on STEM practices, working directly with phenomena like professional scientists and engineers.

#### Stay in the know

Follow along and stay connected to what your student is learning with Twig Science's Family Outreach Letters. These letters are provided at the first lesson of every Driving Question in the program. They summarize the content of the Driving Question and provide suggestions for connecting your students' learning to experiences outside the classroom.

If they're not already, ask your student's teacher to provide the Family Outreach Letters by email or printout. They're available in English and Spanish.



Family Outreach Letters



Watch Twig Science Reporter with your student for new science videos every week!

Watch Now<sup>3</sup>

# Help your student thrive in their learning

### Stay connected to your student's teacher

Communicating with your student's teacher builds a support team that helps everyone succeed. The teacher may assign additional at-home practice if your student is struggling with a concept, and knowing when they need extra encouragement will help. Reach out to the teacher if you have any questions.

## Create a way for your student to succeed at home

At-home support and encouragement are valuable. Try these tips to help your student be an active, engaged learner:

- Choose a comfortable, distraction-free place as a work area
- Create a plan, such as 'focus time' and 'break time,' to help them connect and succeed
- Make sure your student has Wi-Fi and a charged device, such as a laptop, tablet, or smartphone
- Show interest in what your student is learning with questions like, "What data are you collecting with your partner?" or "What questions do you have about the lesson?"



# Why Twig Science?

Twig Science invites students of every race, gender, ability, and socioeconomic background to develop science literacy through fun, media-rich material. The program's unique design challenges students to become creative problem solvers, making sense of real-world phenomena. Students are able to grow their science skills with Twig Science and enhance their college and career readiness by learning about the many STEM roles they may encounter in real life.



imagine imaginelearning.com/twig-science learning 877-725-4257 • solutions@imaginelearning.com

# More learners, nationwide

Imagine Learning's programs provide quality curricula you can trust



American schools across the top 25 districts