



What is an e-Lab?

An e-Lab is a short (1 hour), exciting and fun interactive video conference with an education specialist that will inspire your students to explore science topics with a new level of understanding. The e-Lab program uses a unique approach to teach sometimes difficult subject matter in the lab. Students are engaged in prediction and interpretation of results through continuous interaction with a Lab specialist.



Science Magic

Get your students "Charged Up" with Reveal the scientific method and deepen the curiosity of science topics through these entertaining magical experiments.

Chemical Reactions

The main attractions are the 5 types of chemical reactions! Demonstrated and explained in an exciting way.

Volcano

Tsunamis, volcanoes, and earthquakes...oh my! This e-lab explains the 'why?' and provides a deeper understanding of plate tectonics and the Great Ring of Fire.

DNA

It's EVIDENT who committed a crime, when you look at it with a scientific mind. Visit the DNA Crime Lab and help us out.

Kitchen Chemistry

More than just 'good eats'....join our chemist and explore the science of cooking.

Electricity

Get your students "Charged Up" with our electrical circuit simulation!

Electromagnetic Spectrum

Surf the WAVES big and small; from radio to gamma rays...explore them all!

Newton's Laws I

Explore the principles of Newton's First Law in a very whimsical way with Dr. Newton and Dr. Law.

Newton's Laws II

Accelerate the understanding of physics with Dr. Newton and Dr. Law as your students explore Newton's Second Law.

Newton's Laws III

Your students take action on understanding Newton's Third Law and they will react with a new found interest in physics.

Seasons

Winter, spring, summer or fall; this e-Lab explores them all! Your students will learn the reasons for the seasons around the world.

Matter Matters

Solids, liquids, or gases? These phases MATTER as demonstrated in this e-Lab!