

CTC

VIRTUAL ACADEMY

Scientists' Laboratory

Working as an ensemble, create an original class video in the style of *Bill Nye, the Science Guy*, *Magic School Bus* or *MythBusters*. Act out experiments and teach your audience scientific principles as you create a digital piece of theatre.

Residency will culminate in an edited video of the students work that can be shared with your school community.

Suggested Themes:

Physical Science

- States of Matter
- Force and Motion
- Energy
- Electricity
- Simple Machines
- Chemical reactions

Earth Science

- Weather
- Geology
- Conservation/Recycling
- Water Cycle
- Ecosystems
- Solar Systems

Life Science

- Animal Science
- Biology
- Cell Structures

Engineering

- STEAM
- Entrepreneurship
- Design

Scientific Table of Elements

Scientific Method

Careers in Science

