We know the importance of being able to connect digitally for this school year. Experience learning in a virtual classroom where boundaries are a thing of the past! Through our digital platform, students and teachers can connect with engaging Kentucky Science Center educators without ever leaving the virtual or in-person/classroom. Experience programs with targeted specific themes, standards, and learning goals.

**Digital Classes: Recorded Programs**
Time: 20-40 minutes, $200
Grades: K-12
Kentucky Science Center educators explain and explore topics aligned with NGSS using engaging science demonstrations & unique challenges for students. Can be distributed through multiple platforms.

**Digital Classes: Live Demonstrations**
Time minutes: 20-40 minutes, $100-$500
Grades: Pre-K-12
A student-focused interaction, in which your students and families have a chance to work directly with Kentucky Science Center educators connected from your school or home and will be able to ask questions during the experiments and participate alongside our educator’s activities.

Complimentary tech check prior to all live Science Travels to You Digital Programs

**Pulse of Surgery**
Recorded Surgery: 150 minutes, $300
Live Surgery: 180 minutes, $500
Grades: 6-12
Get an insider’s view of the O.R. by viewing a real-time heart surgery streamed to Kentucky Science Center or your location from U of L Health-Jewish Hospital. Pulse of Surgery is a one-of-a-kind experience that gives participants an up-close and personal view of the scope of careers in medicine, healthy living, and human physiology.

Dates of Pulse of Surgery Program: Pulse of Surgery is a live, real-time surgery. There are occasions when a live surgery cannot be scheduled for broadcast dates. In that unusual event, Kentucky Science Center will facilitate an alternative Pulse of Surgery program.

September: 16
February: 10, 17, & 24
November: 18
March: 10,17, & 24
December: 9 & 16
April: 14 & 21
January: 13 & 27
May: 5
SCIENCE TRAVELS TO YOU: IN PERSON

Science Enrichments
Time: 60-90 minutes, $200-$250
Grades: 1-12, 25 students per class
Kentucky Science Center educators travel to your classroom and bring science to life! These hands-on sessions are either 60 or 90 minutes and are available during school hours as a class or lab experience or after-school as a science “club” or additional science content. Science Enrichments have Next Generation Science Standards, Kentucky Academic Standards, math, and literacy standards integrated into a variety of topics.

Science Expos
Time: 2 hours, $250-$350
Grades: Pre-K-8, max of 100 students
Science Expos are designed to appeal to a Pre-K - 8th grade crowd with five hands-on science activity stations per theme presented in a fun, festival atmosphere. Each of the five hands-on stations is designed to last 5-10 minutes. Up to 100 participants can be accommodated over the course of 2 hours.

Assembly Programs
Grades: K-8, $350-750

Ion Jones and the Lost Castle of Chemistry
When Ion Jones visits your school, your students join the adventure as Ion discovers elements, demonstrates chemical reactions, and breaks down chemistry for your students. Ion brings ten hands-on activity stations, each designed to show the ways in which chemistry pervades all aspects of life and just how many careers include chemistry.

Captain Current vs. the Electricity Vampires
In this high-voltage electricity program, Captain Current (Kentucky Science Center’s resident superhero), teaches students about how electricity is generated and recruits them to become Energy Saving Cadets. Students can engage with ten hands-on activity stations. Students discover how circuits work, ride Captain Current’s Energy Bike, and learn just how much effort goes into turning on a light bulb.

Any of the Science Travels to You programs can also be virtual.

Visit KyScienceCenter.org for more information.