As the educational landscape has shifted toward digital instruction, we’ve adapted our product to better fit your district’s distance-learning needs.

Please note that not all updates are complete and currently available. All features will be implemented during Fall 2020.

Admin Assignment Capability
Admins can distribute digital assignments and benchmark assessments across all grades at the school or district level.

Support for Hands-On Learning at Home
We created new videos designed to help teachers and students engage in hands-on learning in the virtual environment. More topics and concepts will be added throughout the fall. (watch demo at minute 4:30)

More Assignable Videos
Teachers can digitally assign even more video types, including Investigative Phenomena, STEMscopes Streaming, and activity set-up videos for students to view and respond to online. (watch demo at minute 12:44)

Additional Online Assignments
More activities can now be assigned online. These include Graphic Organizers, Accessing Prior Knowledge, Linking Literacy, Guided Practice, and Independent Practice. (watch demo at minute 9:35)

Embedded Virtual Class Sessions
 Teachers can launch live virtual class sessions from within STEMscopes using various online meeting tools.

New Data and Gradebook Integrations
We’ve teamed up with new partners—including Aeires, Infinite Campus, Schoology, and Skyward—to help teachers easily set up classes and manage grades.

Enhanced Grading and Feedback
Since more work is now completed online, we made several improvements to ensure an intuitive, efficient process for grading and feedback provision.

Virtual Attendance
Teachers and districts can track student attendance for synchronous and/or asynchronous instruction.

Autosave Student Work
While working on an assignment, student responses will automatically save every 30 seconds to avoid lost work.

Professional Support for Virtual Instruction
The STEMscopes Professional Development Team and the National Institute for STEM Education have created a new suite of online STEM certifications and live virtual PD sessions to support teachers with online instruction.

STEMscopes Coding
Keep students engaged in remote learning with STEMscopes Coding, which shows students how to build and share their own personalized apps using typed JavaScript code.

Upgraded Videos and Visual Glossary
We’ve upgraded the content featured in our Content Connections and Visual Glossary for an enhanced virtual learning experience.

These updates apply to the following STEMscopes editions: NGSS, Louisiana, Massachusetts, Michigan, New Mexico, New York, and West Virginia.