

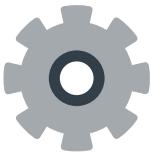
Founded on NGSS, Head Start, and state pre-K standards, STEMscopes Early Explorer is the first-of-its-kind, a comprehensive early childhood STEM program. With 16 centers, Big Books, read alouds, hands-on kits, sustained inquiry lessons, and engaging activities, STEMscopes Early Explorer prepares your students for elementary school success.



Develop Essential Skills for Lifelong Success

STEMscopes Early Explorer provides an exciting, hands-on learning experience that reinforces the core subject areas while building interest and engagement in STEM.

- > Expand your students, vocabulary with beautiful illustrated fiction and non-fiction Big Books
- > Develop key skills through sustained inquiry, mathematics, observation, literacy development group collaboration, and demonstration of content mastery



Use the “Up” Model Lesson Design

The “Ups” Model provides structure for your youngest learners to comprehend and interact with STEM phenomena using four distinct lesson cycle parts: Ramp Up, Round Up, Wrap Up, and Keep It Up.

- > Centers-based lessons with whole group assessments and engage activities
- > Combine all the content areas in STEM thematic units: differentiate with literacy, math, art, motor skills, dramatic play, music, and more

Intuitive Design

STEMscopes Early Explorer’s point and click, drag and drop platform makes it easy to implement on day 1. Teacher support, professional development, and teaching tools are integrated throughout.



- > Bilingual parent letters that make it easy to get the whole family involved
- > Embedded professional development and extensive teacher background
- > Kits that are neatly organized into individual center activities, making set up and clean up fast and the resupply process efficient and affordable

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Centers are at the core of the Up Model (Ramp Up, Round Up, Wrap Up, and Keep It Up). In the Up Model, students participate both in teacher-led whole group activities and more independent station rotation, in order to actively participate in literacy, gross/fine motor skills, numeracy, engineering, drama, and art to learn scientific concepts.

Ramp Up: Wow your students with introductory songs, teacher demonstrations, “daily start” activities, and Big Books.

Wrap Up: Assess students’ understanding through a culminating group project that can be taken home.

Round Up: Set up over 16 kinds of centers. Teach ELA, math, art, engineering, and more, all while differentiating.

Keep It Up: Foster sustained inquiry with extended investigations in physical, earth and space, and life sciences.

➔ Start using STEMscopes Early Explorer today. **Activate a FREE trial at [STEMpreview.com](https://www.stemscopes.com/STEMpreview.com).**

