

Prepare tomorrow's STEM leaders, today

STEMSCOPES EARLY EXPLORER

STEMscopes™
EARLY EXPLORER



PREK-1

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. **Launch a free trial at [STEMpreview.com](https://www.stemscopes.com).**

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 beautifully 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 “Up” 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.

- Complement 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.
- Foster sustained inquiry with extended investigations in physical, earth and space, and life sciences.

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.