

EARLY LEARNING LEGO® Education Early Learning



A Portfolio of Hands-on Solutions to Help Young Students Learn Through Play

As children learn primarily through play at this age, teachers facilitate learning by creating fun and engaging experiences that awaken and open students' imaginations. Our unique LEGO® Education Early Learning solutions are built for this. Using LEGO® and LEGO® DUPLO® bricks and rich teaching resources developed based on national guidelines and standards, these solutions help preschool teachers to cultivate a strong foundation for their students within key learning areas: early math and science, early language and literacy, social and emotional development, and creative exploration. Find our newest solution within early coding below.

Coding Express, and I am very intrigued with its structure and the varying ways it can teach children specific skills they might not have gained through play before. I love its versatility and how the many different areas of play will keep most children occupied for a very long time.

 Kate Lathem, Preschool Teacher, USA

CODING EXPRESS SOLUTION INCLUDES

CORE SET

234 LEGO® DUPLO® BRICKS

(including Push & Go train with lights and sounds, motor, color sensor, 5 color-coded action bricks, 2 railroad switches, and 3.8 meters of toy train track including crossings, stops and 5 traffic signs)

Coding Express App

UNIT PLANS

EARLY CODING (sequencing, looping, and conditional statements)
STEAM

SUPPORT

TEACHER GUIDE
GETTING-STARTED ACTIVITIES
TUTORIAL VIDEOS
INTRODUCTION GUIDE
ASSESSMENT TOOLS & TECHNICAL SUPPORT





Standards-aligned Unit Plans

Our teacher guides and early learning lessons are developed based on guidelines from the National Association for the Education of Young Children (NAEYC), the 21st Century Early Learning Framework (P21) and the Head Start Early Learning Outcomes Framework.

Our solutions are also accompanied by easy getting-started activities and building inspiration cards to help you make the most of the solution and create a collaborative and interactive experience for your early learners.

See more details at LEGOeducation.com/preschoolsupport.



Teaching Solutions Within Key Learning Areas

We address key learning areas such as social and emotional development, early language and literacy, and early math and science with solutions such as

- STEAM Park
- StorvTales
- Tech Machines
- and many more
- Build Me "Emotions"

All with the inherent fun and unlimited creativity of LEGO DUPLO bricks accompanied with rich teaching material.

Explore more here: **LEGOeducation.com/ Earlylearning**.

About LEGO® Education

From preschool to middle school and beyond, LEGO Education provides a continuum of handson, playful learning tools that engage every student's natural curiosity and help them develop the skills and confidence they'll need in the future.

Jump-start STEAM
Learning in your
classroom with
LEGO Education Early
Learning Solutions.

Learn more at LEGOeducation.com.

A LEGO Education Continuum of Learning

Studies have shown that being physically engaged before, during, or after learning something helps your brain retain that information better. LEGO Education believes that hands-on learning is an effective way to teach students of all levels skills like problem-solving, critical thinking, and more. Whether you are working with the youngest students just beginning to make sense of the world around them, or teaching design engineering principles to advanced learners, sound STEAM solutions from LEGO Education help you engage your students with real-world, relevant projects.





WeDo 2.0 Early Simple Machines Simple Machines



LEGO® MINDSTORMS®

Simple & Powered Machines

LEGO® Education SPIKE™ Prime

Education EV3

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