



Since 1966

“We Modernize Education”

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WELCOME ON BOARD



EXPLORE CODING EXPRESS

#45025 CODING EXPRESS

PRODUCT DESCRIPTION:

Make your train pause, stop, change direction, sound the horn, and more! Taking the familiarity of a train and combining it with the new action bricks, early learners will learn through play about sequencing, looping, conditional coding, and cause and effect by placing the new action bricks within the train's track. Each action brick creates a specific action allowing for students to test and redesign ways to problem-solve and work together to get their train to its destination.

WHAT IS EARLY CODING?

The National Association for the Education of Young Children (NAEYC) refers to early coding as the 'basic language of the digital age'. Early coding will strengthen children's communication and collaboration skills, encourage problem solving, make them remember instructions and focus their attention. Allowing children to explore the basic skills needed for coding at an early age will make it easier for them to learn, understand, and apply coding later on.

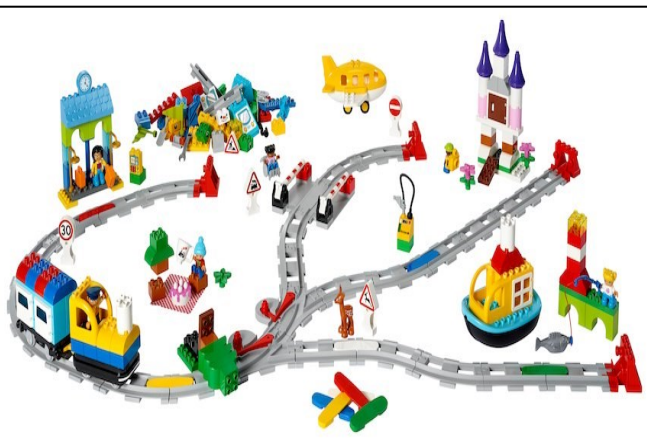
CURRICULUM

The solution includes a Teacher Guide build which contains 8 lessons: 4 lessons use the physical set and 4 lessons use the digital app. The Teacher Guide also includes 8 short video tutorials to help you make the most of the solution.



Bricks

- 234 LEGO DUPLO bricks incl. motor with color sensor, 5 colored action bricks and 2 railroad switches.



ACTION BRICKS

- Red: SOUND
Green: STOP
Blue: CHANGE DIRECTION
Grey: REFUEL
Yellow: LIGHT ON/OFF

By using the action bricks, children learn about sequencing, looping and conditional coding.