

# Engineering & Design Module

Transit Pack - Ages 5+



STEAM  
ACADEMY



STEAM  
ACADEMY

launchpad  
academy

GUIDED LEARNING TABLETS

The apps, storybooks,  
and videos within this  
pack include:



All About  
Transportation



Color  
Transportation



Ever Wonder: Train



App Everyday  
Short Stories: Trains



Monster Truck  
Movement Song



My lil' Toolbox



Smithsonian:  
Trains Then & Now



The Wright Brothers



Tonka: Trucks  
Around Town



Wheels on the Bus

Creation & Sound Module

Engineering & Design

Nature & Environment Module

Technology & Space Module

Evaluation & Calculation Module

The goal of the Engineering &  
Design Module is to *teach kids to*  
*recognize challenges, turn them*  
*into opportunities, and identify*  
*scalable solutions to solve them.*

TOPICS IN THIS MODULE INCLUDE:

- Puzzles
- Invention
- Construction
- Machines
- Architecture
- Curiosity

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playaway  
PRODUCTS

**WARNING:**  
CHOKING HAZARD - Small parts.  
Not for children under 3 years.

CAUTION-ELECTRONICALLY OPERATED PRODUCT  
The Launchpad format is recommended for children ages 3+ Adult Supervision Recommended. As with  
all electric products, precautions should be observed during handling and use to prevent electric shock.

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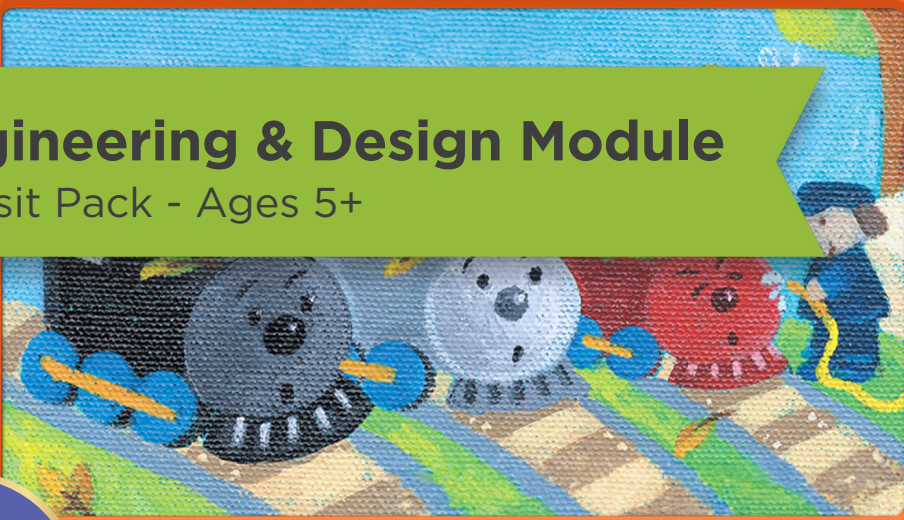
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Learning Apps. Storybooks. Videos.

STEAM Academy offers an interdisciplinary approach that  
weaves together the science, technology, engineering, art,  
and math skills learned in the classroom and connects them  
to things kids see every day.