

# LEGO<sup>®</sup> Education Early Learning

2020



Build confidence and prepare children for school and life



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Look out for our main MTA and LEGO Education Classroom Solutions catalogues, or find all of our products online at teaching.com.au

## Key icons to look out for







## mta



## LEGO® DUPLO® Bricks

#### Coding Express

A creative and intuitive train that introduces early coding concepts. It naturally sparks children's curiosity, creativity and desire to explore and learn. These LEGO® DUPLO® bricks encourage connections and exploration of early coding concepts, such as sequencing, looping and conditional coding. It develops problem-solving skills , critical thinking, collaboration, and social and emotional skills. Also available is a free optional app that provides four areas to explore: journeys, characters, music and maths. The different activities change the way the action bricks behave. The activities are open ended and children will practice a variety of skills relevant for early childhood development.

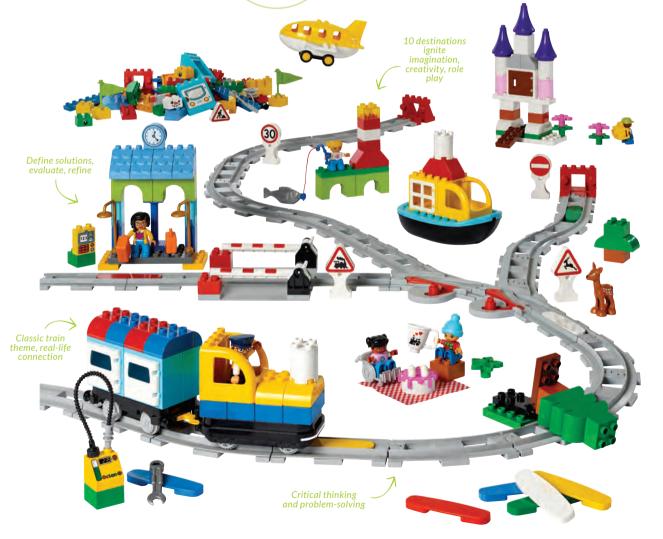
LEG5025

#### **Key Learning Values**

- Sequencing, looping and conditional coding
- Express ideas with digital elements
- Language and literacy
- Collaboration
- Problem-solving and critical thinking

Inspire children to explore early coding and critical 21st century skills through creative and collaborative play!









#### LEGO<sup>®</sup> DUPLO<sup>®</sup> Bricks STEAM Park

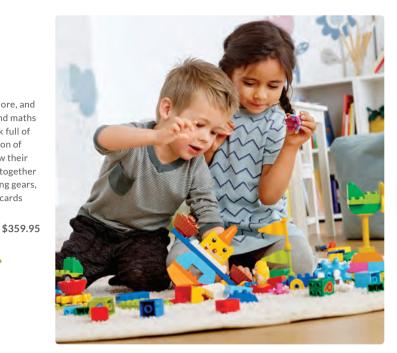
STEAM Park builds on the natural curiosity and desire to create, explore, and investigate the world of early science, technology, engineering, art and maths (STEAM) through creative play. Children can construct a STEAM Park full of dynamic moving rides, fun games and scenes using the special selection of LEGO® DUPLO® bricks. With every trip to STEAM Park, children grow their understanding of gears, motion, measurement and solving problems together in a fun and engaging way. Includes 295 LEGO DUPLO bricks, including gears, tracks, pulleys, boats and figures 8 double-sided building inspiration cards with 16 models to build.

#### LEG5024

#### **Key Learning Values**

- Cause and effect and problem-solving
- Observing and describing
- Early math and science
- Developing imagination
- Role play and collaboration







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education





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#### LEGO DUPLO Bricks My XL World

My XL World is designed to develop children's social skills and deepen their understanding of the world around them through role play, fun building activities and idea sharing. This learning solution will build children's confidence and essential social skills such as collaboration, communication and understanding roles and responsibilities.

#### LEG5028

\$469.95



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Inspire children to develop their 21st century skills as they explore a world of fun animals made from tubes and other colourful LEGO® DUPLO® elements. LEG5026 \$269.95

#### **Key Learning Values**

- Problem solving, observing and describing
- Simple addition and subtraction
- Sorting, categorising and creativity









#### LEGO DUPLO Bricks Creative Brick Set

Set children's creativity free with this imaginative Creative LEGO DUPLO Brick Set. Not only will it inspire big ideas in young minds, it will encourage self-expression and develop fine motor skills as they build, deconstruct and build again. Building cards provide support and inspiration so children can enjoy endless building fun!

| LEG5019 | \$124.9 |
|---------|---------|
|         |         |

Fine motor skills

0





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## LEGO® DUPLO®









NEW

#### LEGO DUPLO Bricks

#### Letters

Explore early literacy skills through play and nurture children's confidence as they play and learn in the alphabet world of LEGO DUPLO bricks and inspiring activities.

LEG5027

\$215.95







## **LEGO® DUPLO®**

LEGO® DUPLO® Bricks

exploring the world and understanding relationships

Animals

LEG5029











\$255.95





#### LEGO DUPLO Bricks Build Me Emotions

Build Me "Emotions" invites preschoolers to explore emotions and physical characteristics in a fun and engaging way. As children collaborate on a range of character building experiences, they recognise feelings and identify similarities and differences. Building cards provide support and inspiration so children can continue to build and rebuild characters again and again!

#### LEG5018

\$164.95



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## LEGO® DUPLO®





## LEGO® DUPLO® Bricks

#### **StoryTales**

Promote creativity, imaginative storytelling and language development with this unique and engaging storytelling set. Children will naturally collaborate and develop speaking and listening skills as they build their stories and role play. Anyone can tell a story with StoryTales!

LEG5005

\$229.95







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660 education

## Top 5 Tips for using LEGO<sup>®</sup> Education in Early Childhood Settings – By Luke Touhill

#### 1. Make LEGO® Education an everyday experience

When children have the opportunity to use LEGO<sup>®</sup> Education regularly they quickly learn how to use it effectively.

#### 2. Build a collection of specialist pieces

Sometimes children's interest in a particular way or type of building means you need lots of specialist pieces. Consider some of the specialist equipment packs such as vehicle parts, roof tiles or windows, doors and people to supplement your general LEGO Education collection.

#### 3. Is it easy to find the right piece?

Think about how children will search for the pieces they want – several containers are often better than one (especially if there are more than 3 or 4 children using the area) and wide shallow containers work better than smaller deeper ones. If you're really organised consider sorting the LEGO bricks into basic categories to make finding the right pieces even easier.

#### "It's a flying car... you can sit in the front or at the back or at the side so that you can go in whatever direction you want to. The propellers help it to fly and it has computers so that you don't get lost" – Will, age 4

- Luke Touhill

"Children's first LEGO<sup>®</sup> brick

much... but just ask a question

4. Encourage ideas

LEGO Education is about being creative but not everyone can be creative in a vacuum. Sometimes too much freedom is as limiting as not enough. Provide pictures and other stimulus to encourage children's ideas. Those who want them will use them, those who don't will build for themselves anyway. Pictures of real life objects, photos of children's previous models and simple instructions are all good ways to stimulate an initial idea.

#### 5. It's not all about the building

Once children have built something they usually want to play with it. Is there room for this to happen? And what happens to the children's constructions once they've finished with them? Is there somewhere safe they can be kept to show parents and siblings at the end of the day or to return to later in the day? Can educators (or children) take a photo of the model for future reference or discussion?











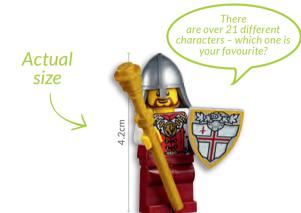


#### LEGO Bricks Fantasy Minifigure Set

Unleash children's imagination with 21 unique LEGO characters taken from real-life, make-believe and history. Watch as they immerse themselves in an exciting and inspiring world of role play, collaborating with others as they play games and bring their stories to life.

LEG5023

\$117.95







## LEGO<sup>®</sup> System

16

## LEGO® Bricks LEGO Education STEM Construction

2572 4+

## & Vehicles Kit

LEGO<sup>®</sup> Education bricks are excellent for any STEM-based programme. Includes a variety of bricks and wheels.

Kit includes:

- 2x Creative Brick Sets (LEG5020)
- 2x Wheels Sets (LEG9387)
- 2x containers (LEG9840-SB).
- Contents may vary. Ages 4+ years

LEG5020-K







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#### **LEGO Bricks Creative Brick Set**

Stimulate children's natural curiosity to explore and learn with this versatile brick set. With 1000 bricks included, the set allows children to create a variety of figures, objects and buildings. Children develop fine motor skills while constructing, and the building cards will support and inspire their creativity. A handful of LEGO bricks can turn into absolutely anything! Includes 1000 classic LEGO pieces, 8 double-sided building cards for support and inspiration and an activity card with inspirational teaching ideas. Ages 4+ years



\$127.95





## LEGO<sup>®</sup> System











## LEGO<sup>®</sup> System





## 

#### LEGO<sup>®</sup> Bricks Community Starter Set

So many pieces, so many possibilities! The set encourages children to communicate and collaborate, as they construct communities that exist in their imaginations. As they play, they will develop fine motor skills, learn how to express themselves and explore the world they live in.

LEG9389

\$399.95













#### LEGO<sup>®</sup> Bricks Vehicles Set

Explore the exciting world of wheels! The set lets children create and role play with a variety of vehicles that represent all kinds of transportation and travel. They'll learn about the roles and responsibilities of vehicles in their communities as they further develop their fine motor skills.

LEG9333

\$245.95











## **Accessories & Building Plates**





## LEGO<sup>®</sup> Bricks

**Doors Windows & Roof Tiles** 

This set gives you a huge variety of windows with shutters, doors and roof tiles. Everything children need to give their constructions the finishing touches. Can be used with LEGO® bricks

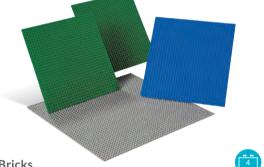
LEG9386



**LEGO Bricks** 

Wheels Set

vehicles at the same time.



#### LEGO Bricks Large Building Plates

This set includes one grey  $38 \times 38$ cm building plate, 2 green  $25 \times 25$ cm building plates and one blue  $25 \times 25$ cm building plate. Let the blue represent the sea, the green for grass, etc.

LEG9286



The set includes tyres in four different sizes along with plates, axles and

wheel hubs to make sets of wheels and vehicle chassis for up to 12 different

## Small Building Plates

Features 22 building plates in three different sizes and a variety of colours. Use as a foundation for your LEGO creation, to create landscapes, or for constructing tall buildings.

LEG9388

\$66.95

\$69.95

\$109.95



#### **Storage Solution**

This large storage box comes in packs of six. The boxes have transparent lids and are ideal for stacking. Each box has drainage holes so that LEGO bricks can be washed in the containers.

LEG9840 Pack of 6 \$229.95 LEG9840-SB Each \$33.95



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### **Furniture & Storage**



### ERGERITE™

#### **Ergerite - Brick Construction Table with Trays**

Play table with storage that features LEGO compatible building plates. Kit includes Table (SUN504), 4 x Large Containers (SUN831L) and 8 x Small Containers (SUN832S). Measures  $93(W) \times 77(D) \times 52(H)$ cm. Contents may vary.

SUN504K

\$599.95

3rd party product

**FREE freight on all orders over \$199.** Conditions apply, see website for details.





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Prices exclude GST