



*"I think whether it's your first year teaching or your 20<sup>th</sup> year, the lessons are very easy to follow. What I liked most was that even without being a science teacher, I could easily see the connection to the science curriculum."*

6<sup>th</sup> Grade Teacher  
Naperville District, Illinois, USA



PRIMARY & SECONDARY EDUCATION

# LEGO<sup>®</sup> Education BricQ Motion

An engaging introductory hands-on STEAM solution that encourages pupils to discover physical science in action.

BricQ Motion engages primary and secondary school pupils in STEAM learning as they experiment with forces, motion and interactions in the context of sports. BricQ Motion helps foster an understanding of physical science by providing easy hands-on learning experiences without the need for technology. Pupils will experience cool 'aha' moments as they set bricks in motion.

Learn more about BricQ Motion at: [LEGOeducation.com/bricq-motion](https://LEGOeducation.com/bricq-motion)

## PRIMARY EDUCATION

### LEGO® Education BricQ Motion Essential Set

(45401)



#### Set

- 523 LEGO® bricks (including replacement elements)
- 2 printed building instructions booklets

#### Online Support

- 'Getting Started' material
- Lesson plans
- Assessment tools
- Self-guided professional development

#### Add-On

- Facilitated training with a LEGO Education Certified Trainer

#### Curriculum Units

- *Train to Win* (lower primary)
- *Winning with Science* (upper primary)

#### What's in a curriculum unit?

- 7–8 lessons of 45 min. (two open-ended projects)
- 30+ min. of literacy and maths extensions for each lesson
- 6–10 hours of educational content

## SECONDARY EDUCATION

### LEGO® Education BricQ Motion Prime Set

(45400)



#### Set

- 562 LEGO® bricks (including replacement elements)
- 1 printed building instructions booklet

#### Online Support

- 'Getting Started' material
- Lesson plans
- Assessment tools
- Self-guided professional development

#### Add-On

- Facilitated training with a LEGO Education Certified Trainer

#### Curriculum Units

- *Science of Sports* (secondary)

#### What's in a curriculum unit?

- 7–8 lessons of 45 min. (two open-ended projects)
- 30+ min. of literacy and maths extensions for each lesson
- 6–10 hours of educational content

## Learning Can Happen Anywhere

Reinforce in-class learning outcomes through remote learning experiences. With hybrid guidelines, lessons, professional development and the Personal Learning Kit used in combination with the BricQ Motion classroom sets, teachers can deliver curricular activities and pupil support across multiple learning environments.

#### Learn more:

[LEGOeducation.com/managing-todays-classroom](https://LEGOeducation.com/managing-todays-classroom)



## About LEGO® Education

### Early Learning

Coding Express  
STEAM Park  
... and many more

### Primary

WeDo 2.0  
**BricQ Motion Essential**

### Secondary

LEGO® Education SPIKE™ Prime  
**BricQ Motion Prime**  
LEGO MINDSTORMS® Education EV3

LEGO® Education offers engaging STEAM learning experiences for pupils in early learning, primary and secondary education, as well as through after-school programmes and competitions. Sparking creativity, collaboration and critical thinking, LEGO Education solutions help teachers create an environment in which learners build resilience and confidence in learning through the power of purposeful play.

Read all about us at: [LEGOeducation.com](https://LEGOeducation.com)



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