

PRIMARY & SECONDARY SCHOOL

# **LEGO® Education BricQ Motion**

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

Part of the LEGO® Learning System, 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



#### PRIMARY SCHOOL

## LEGO® Education BricQ Motion Essential



#### Curriculum-aligned lessons covering:

- Forces and motion (push and pull forces, balanced and unbalanced forces)
- · Planning and conducting investigations
- · Design engineering
- · Cause and effect
- Patterns
- Collaboration

## Classroom Set (45401)

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

## **Support for Teachers**

- Comprehensive lesson plans featuring 20 hours of instructional content
- Onboarding and introductory material
- Classroom implementation support
- Assessment tools
- · Hybrid learning resources

## **Extend the Learning Experience**

- Facilitated training with a LEGO® Education Certified Trainer
- LEGO® Education Personal Learning Kit Essential for hybrid learning (2000481)
- LEGO® Education SPIKE™ Essential Classroom Set (45345)

## SECONDARY SCHOOL

## LEGO® Education BricQ Motion Prime



## Curriculum-aligned lessons covering:

- Forces and motion (Newton's laws of motion)
- · Planning and conducting investigations
- · Design engineering
- Testing, iterating and optimising solutions
- Using evidence to support arguments
- Collaboration

## Classroom Set (45400)

- 562 LEGO® bricks (including replacement pack)
- 1 building instructions booklets

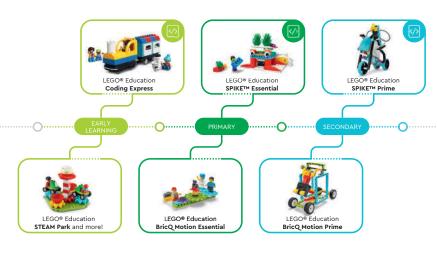
## **Support for Teachers**

- Comprehensive lesson plans featuring 10 hours of instructional content
- · Onboarding and introductory material
- Classroom implementation support
- Assessment tools
- Hybrid learning resources

## **Extend the Learning Experience**

- Facilitated training with a LEGO® Education Certified Trainer
- LEGO® Education Personal Learning Kit Essential for hybrid learning (2000480)
- LEGO® Education SPIKE™ Essential Classroom Set (45678)

## About LEGO® Education



LEGO® Education offers a range of playful, hands-on STEAM learning experiences based on the LEGO® system of bricks – that meet pupils wherever they are in their learning journey, regardless of their ability. From the Early Learning portfolio to the LEGO® Learning System, our solutions create an environment where active, collaborative learners future-proof their skills and spark a lifelong love of learning, whether it's in-person, virtual or a mix of both.

Read about our solutions at: LEGOeducation.co.uk



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