

LEGO® Audio Instructions

LEGO® Braille Bricks



Co-creation

The LEGO Group is closely connected to our fans and have entire communities as well as our LEGO House dedicated to the common passion of LEGO experiences.

Amazing LEGO ideas are submitted, evaluated and acted upon such as LEGO Audio Instructions and LEGO Braille Bricks.



Audio Instructions

[All Instructions](#) >



LEGO® Street Sweeper
60247



LEGO® Vulture's Trucker Robbery
76147

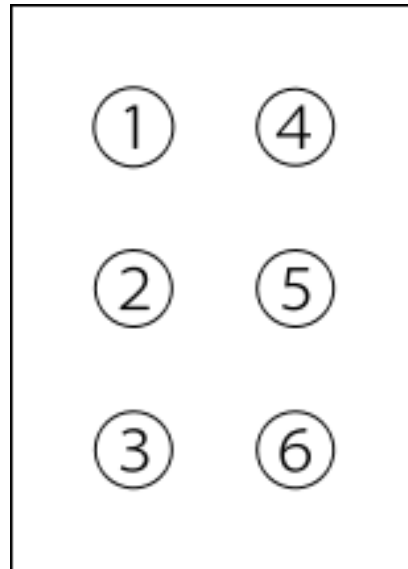


LEGO® Cole's Speeder Car
71706

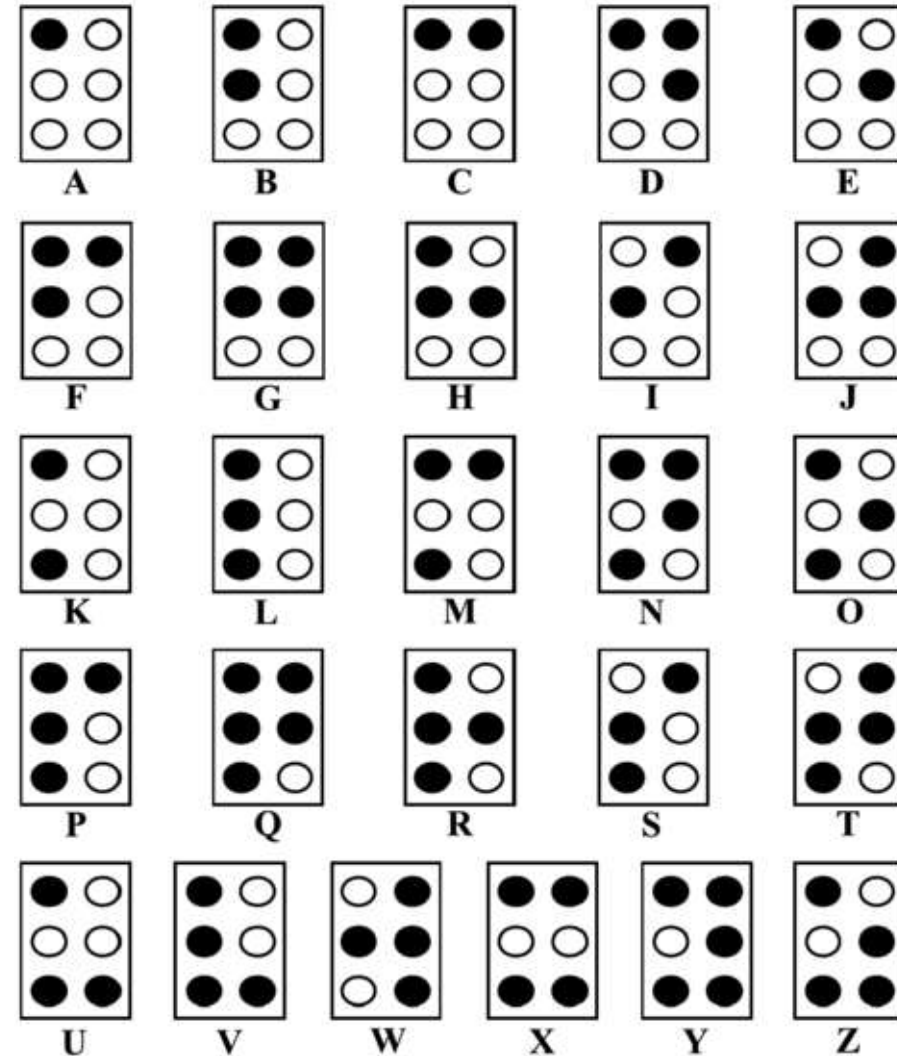
The Braille System

A combination of 6 dots in a 2 by 3 formation that correspond to a letter, number or symbol

The dots are numbered 1-6 in a set pattern allowing users to refer to a letter i.e.
B (Dot 12)
N (Dot 1345)



Braille Letters

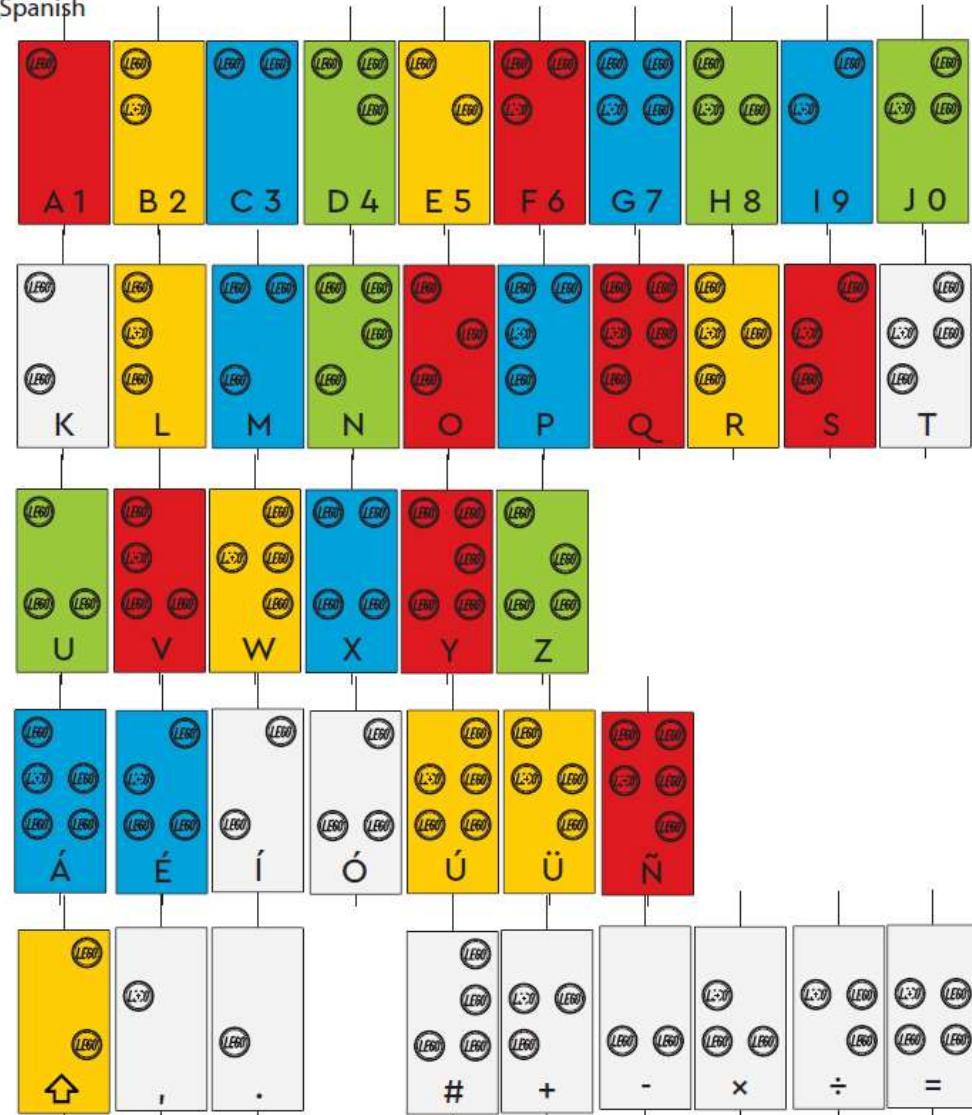


Inclusion

It was important to make the tool inclusive, so you could teach a blind and a sighted child together – and thereby allow them to develop a breadth of skills.

By adding print to the bricks we could allow for inclusive education, but it also increased the complexity of the task due to language differences.

LEGO_Braille_Spanish





<https://www.youtube.com/watch?v=WRI5u-fbwRw&t=15s>

LEGO Braille Bricks

Braille representation of the title.





WCAG accredited i.e.
accessible by blind users

LEGO Braille Bricks

Activities Facilitation Learning through play About Get bricks

Introducing LEGO® Braille Bricks

A fun and playful way to learn Braille



About LEGO® Braille Bricks

LEGO® Braille Bricks is a playful tool to teach Braille to blind and visually impaired children.

[Learn more](#)

Learning through play

Children naturally learn through play. It allows them to discover the world around them, come up with ideas of their own, connect with others, and use their natural creativity and curiosity.

[Learn more](#)


Quick activity finder

Search in activities

■ Pre-braille activities ■ Braille activities

[Show all](#) | [Manipulation](#) | [Orientation](#) | [Constellation](#) | [Characters](#) | [Literacy](#) | [Numeracy](#)

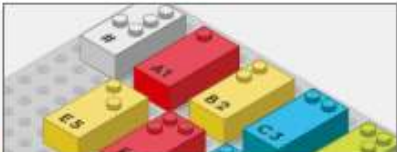
90 activities



Apple Trees

Develop hand and finger strength and recognize spatial relationships. Create an apple orchard on the base plate.


Pre-braille Orientation



Countdown

Identify and write numbers 0 to 9, forwards and backwards engaging in solitary play while building a rocket ship.

Braille Characters



Cake Decorating

Develop fine motor skills, exploration of the base plate, pattern identification and creativity by decorating a cake.

Pre-braille Manipulation