**LEGO® Braille Bricks**

Contents of the kit include:

* 20 – a (1)
* 8 – b (2), f (6), j (0), k, l, m, s, & u
* 12 – c (3), d (4), n, g (7), h (8), o, r, & t
* 24 – e (5)
* 16 – i (9)
* 4 – v, w, x, y, z
* 4 – capital, period, apostrophe, comma
* 8 – numeric indicator, equals
* 4 – plus, minus, multiplication, division

The teaching materials are meant as suggestions for getting started with LEGO® Braille Bricks. Each activity can be varied in the level of difficulty according to the child’s motivation and level of knowledge about Braille. Each child is different, and it is important to work and play with the bricks with respect to the child’s development stage.

The activities are divided into:

* Pre-braille activities
* Braille activities

With Pre-braille and Braille activities it is possible to work with multiple academic and visual impairment skills.

**Pre-braille Activity Groups**

*Manipulation*: Discover and get used to the bricks, learn how to handle, assemble and put them on the base plate.

<https://www.legobraillebricks.com/activities/manipulation>

*Orientation*: Learn how to position the bricks on the base plate and be aware that their orientation is important.

<https://www.legobraillebricks.com/activities/orientation>

*Constellation*: Discover the braille cell and how studs are arranged in two columns. Learn how to differentiate the studs.

<https://www.legobraillebricks.com/activities/constellation>

**Braille Activity Groups**

*Characters*: Learn braille letters, numbers, mathematic symbols and punctuation signs and know how to read and write them.

<https://www.legobraillebricks.com/activities/characters>

*Literacy*: Assemble characters brick by brick and play with words in order to develop the ability to read and write.

<https://www.legobraillebricks.com/activities/literacy>

*Numeracy*: Assemble characters, play with numbers and develop the ability to do basic mathematics and geometry.

<https://www.legobraillebricks.com/activities/numeracy>