

LEGO BRAILLE BRICKS | Play, Learn and Include

OUR PROJECT

The LEGO Braille Bricks Program is a globally innovative initiative by the Dorina Nowill Foundation for the Blind in partnership with the LEGO Foundation and with the support of the Promotion Center for School and Social Digital Inclusion (CPIDES) at Universidade Estadual Paulista Júlio de Mesquita Filho (UNESP).

It is main objective is to promote the learning of children with visual impairments aged 4 to 10 years, as well as to enable the teaching of this system by teachers in the common room in an inclusive manner.

LEGO Braille Bricks was made with the objective of developing a pedagogical resource that seeks to arouse the interest of the teacher, the student and their families, in carrying out activities for the practice of literacy of children with and without visual impairment together, so that they can be used countless possibilities that stimulate creativity and curiosity, thus being able to play in various ways.

The Kit consists of a set of LEGO bricks, a board and an instruction manual. It contains letters, numbers and basic arithmetic signs. It is resistant, long lasting, colorful and easy to clean. But, above all, it is a playful educational resource.



Dorina de Gouveia Nowill Emerita President Founder (in memory)

OBJECTIVES



Collaborate to build a full inclusive education

Sensitize and educate educators, families and government officials about the importance of using the Braille System in the literacy of blind children.



Conceive and develop the inclusion of people with visual impairments, through the pedagogical resource

Provide an online platform to monitor the activities carried out and contribute to the development of a Pedagogical Intervention Plan that allows inclusion in an effective and playful way



Transform the Braille System into a more accessible tool for visually impaired children in schools and, consequently, qualify students' literacy

Enable children to learn to read, write, interpret, understand and develop independently with the same degree of equality;

LEGO BRAILLE BRICKS

It is not easy to integrate a disable child into the classroom, especially when we are talking about the first steep of earlier education: literacy!



Blind people need to learn in a whole different way, and for that they have a unique alphabetical system call Braille, that uses the touch of the hands to read



IN THIS MOMENT

In this first semester, the Dorina Nowill Foundation for the Blind faced a major challenge with the increase in cases of Covid 19 in Brazil, which impeded our face-to-face work on many fronts, but this did not discourage us, as we knew that "you" were in supporting this time.

In March, the Dorina Foundation acted quickly in favor of helping our clients, blind people and people with low vision, in vulnerable situations. We carried out a fundraising campaign for the purchase of food cards for 100

customers. Amazing!

We also created activities aimed at addressing the issue of remote learning for students with visual impairments. It was amazing! Everyone is excited about this inclusion tool. Another novelty is that we now have an exclusive hotsite for the Lego Braille Bricks Program, which will not only allow access to content, but also to download materials and send messages for information requests about execution, partnership, use and spoken versions of materials.



IN THIS MOMENT

And do you remember the students Gabi and Lara from Graded, The American School of São Paulo? They helped our cause a lot by publicizing the Campaign on Global Giving.

In addition, the action led by them appeared in the school yearbook as an example of "best practices developed by students in the year 2020/2021." ! It's cute, isn't it?.



Gabi and Lara Student leaders of Fundraiser Service Learning

Braille Bricks na Série "Encontros"

No 2º episódio da Série "Encontros", em homenagem aos 75 anos da Fundação Dorina; abordamos o pilar "Educação", com participação de Ika Fleury, membro do conselho da Fundação Dorina Nowill para Cegos, que apresentou o Programa Braille Bricks Brasil – um projeto incrivel voltado para alfabetização de forma prática e inclusiva;



President of the Braille Bricks Brazil Program

In addition to all this care for our customers, the Lego Braille Bricks Program continued with the online training of teachers on the didactics and interactions that the Lego product can provide to children.

We held some important lives for employees, partner organizations and the general public with the participation of the president of the Braille Bricks Brazil Program, Ika Fleury, in order to present the program and value the strategies created by various professionals aimed at serving people with disabilities during the pandemic.

IN THIS MOMENT



And all this was only possible because "you" were with us all the time! Your contribution is a great gift for people who are blind and have low vision.

Share our project and be responsible for maintaining the smile of inclusion in Brazil:

https://www.globalgiving.org/projects/braille-bricks-a-toy-for-blind-children-literacy/







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