



Press Release May 31,  
2021

## Sunlab, the solar cooker that makes children aware of the "greedy" energy of the sun!



### An educational experience for gentle solar cooking in complete safety!

Indispensable for this summer's holidays, Sunlab is a portable solar cooker allowing you to make the youngest discover the taste of the sun! Winner of the Lépine competition in 2019, this innovation Made in France was designed by Solar Brother, a brand specializing in the design of ecological solar solutions. Without any smoke or flame, completely secure, this portable oven will accompany every outdoor outing (beach, mountain, garden) with the family. A solar dinette for children over 6 years old, to learn about solar energy while having fun! In the kitchen, the little chefs!

### An educational and fun gift for all ages

At the beach, in the forest or in the garden, with the Sunlab solar cooker, your little chef will cook in the sun and thus learn about solar thermal technology in a fun way. An educational experience that introduces children to renewable energies while allowing them to prepare real recipes.

In the spirit of Montessori pedagogy, Sunlab places the child's own experience at the heart of learning, divided into three stages: The construction of the solar oven

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2. The operation of solar energy by respecting the rule of the 3 Cs: concentration, conservation and capture.
3. The preparation of gourmet recipes.

Totally secure, even if adult supervision is necessary, the Solar Brother mini solar oven gives children great autonomy. He can handle utensils without fear of injury or burns. The temperatures are mild (between 40 and 80°C), no flames or smoke occur and the exterior remains cool throughout the cooking process.



## A 100% nomadic solar workshop for little chefs!

Made in France and with a compact design, this small solar cooker can be taken anywhere! And as soon as the sky is clear, your little chef can start cooking. **How it works ?** Simply open the cooking drawer, place the dish in it, and finally close and position the oven facing the sun. The mirrors located on the panel reflect the rays into the transparent window and thus oriented, Sunlab heats the container.

It is possible to prepare a multitude of recipes, for example melted chocolate in 10 minutes, or melted cheese in just 20 minutes . Creativity is the only limit of the little chef!



Foldable and very light (300gr), Sunlab fits easily in a bag and can be carried everywhere!

**The Sunlab ® is available now at the price of 25 € on [the Solar Brother store](#)**

### Technical characteristics :

- Weight: 300g
- Materials: cardboard, S-Reflect mirror, wooden stick, 2 silicone molds
- Product dimensions: 27 x 22 x 5 cm
- Made under the French sun.
- REF: SL

### About Solar Brother:

Created by Gilles Gallo and Gatien Brault in 2016, Solar Brother is developing a range of ingenious and "outdoor friendly" objects operating on the basis of concentrated solar energy, captured using a system of parabolic reflector mirrors: a technology as old as Archimedes and that almost everyone has experienced with a magnifying glass as children. Based on this principle, Solar Brother has designed and distributed 4 innovative products to the general public, including 3 Lépine prize-winners. They are present in nearly 300 points of sale - in Europe, with a promising launch in Japan in 2020.

Benefiting from the support of the Public Investment Bank, both for innovation and export, Solar Brother now wishes to accelerate the development of the brand internationally, particularly in Germany and the United States. Committed to reducing its environmental impact as much as possible, Solar Brother uses recycled, up-cycled materials and 0-waste packaging and French manufacturing.

For more info: <https://www.solarbrother.com/>

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