

A red square containing the lowercase letters 'prm' in a white, serif font. The letters are lowercase and have a classic, slightly ornate design. The 'p' is on the left, followed by 'r' and 'm' to its right. The 'r' and 'm' are connected at the top but have distinct stems.

prm

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What is  ?

A steam learning kit

CLEAR SKY is designed for school teachers to educate students about the importance of clean energy, the knowledge of electronic, and the ability to construct through hands-on playing.



What is inside a  kit?

A box (395x275x180mm) contains:

6 pcs	Instructions manual	21*21mm printed book
3 sets	Laser-cut cardboard elements	Building components
18 pcs	Breadboard	Electronic components
12 pcs	Mini breadboard	
60 pcs	Jumper wire	
90 pcs	Resistance	
12 pcs	Solar panel	
3 pcs	Wind turbine	
30 pcs	LED	
6 pcs	Battery box AA	
12 pcs	Rechargeable battery	



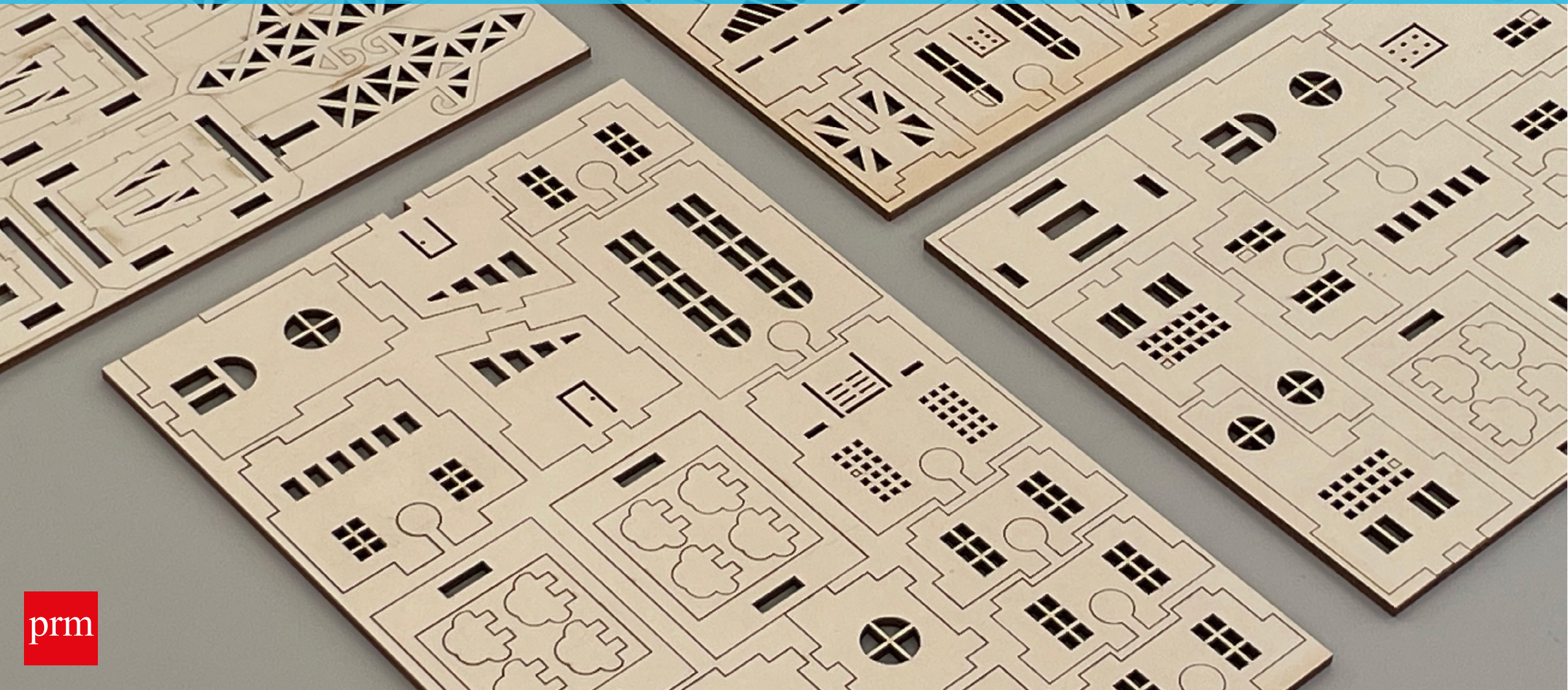
Instructions manual

A useful guidebook to help both teachers and students easily follow its instructions to learn and experiment.



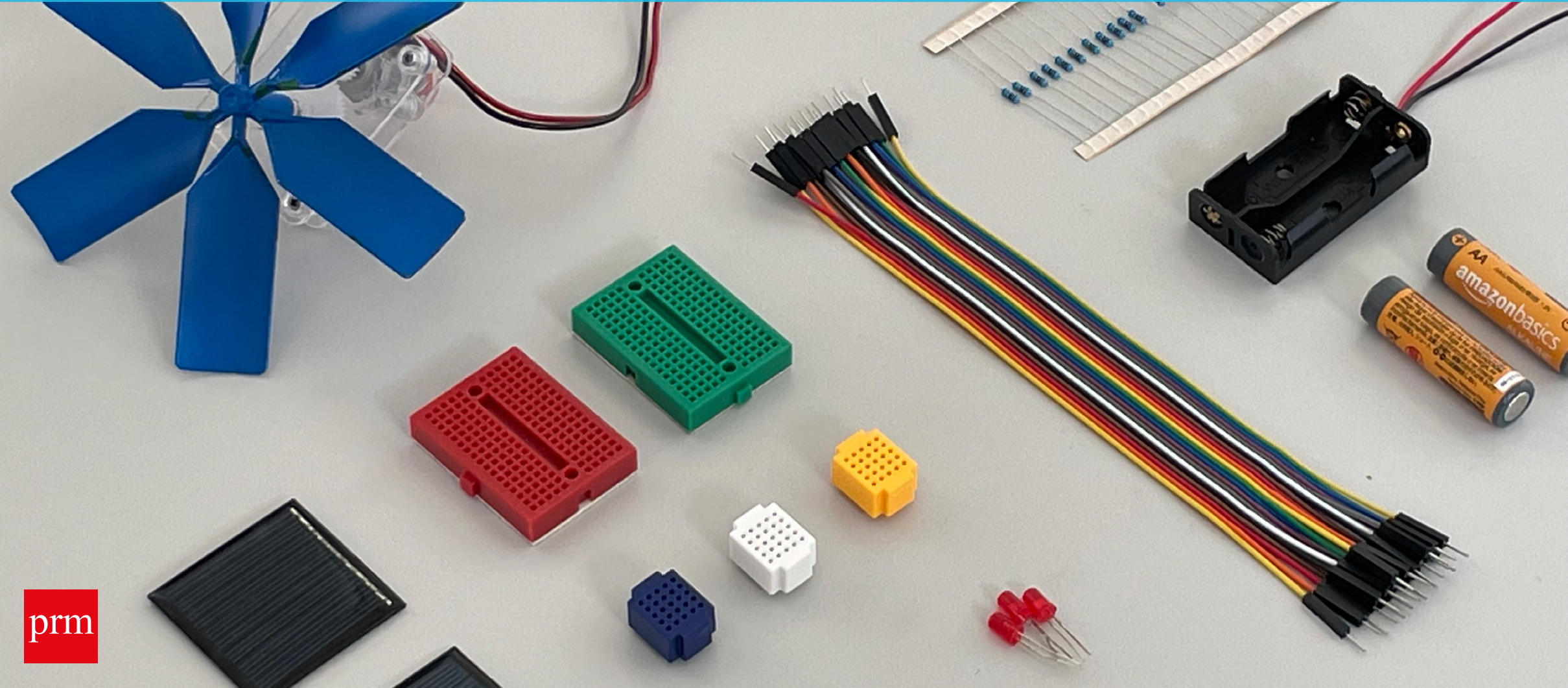
Building components

All building elements are made of laser cut cardboards.



Electrical components

All electrical components are under standard specification.



Why choose  ?

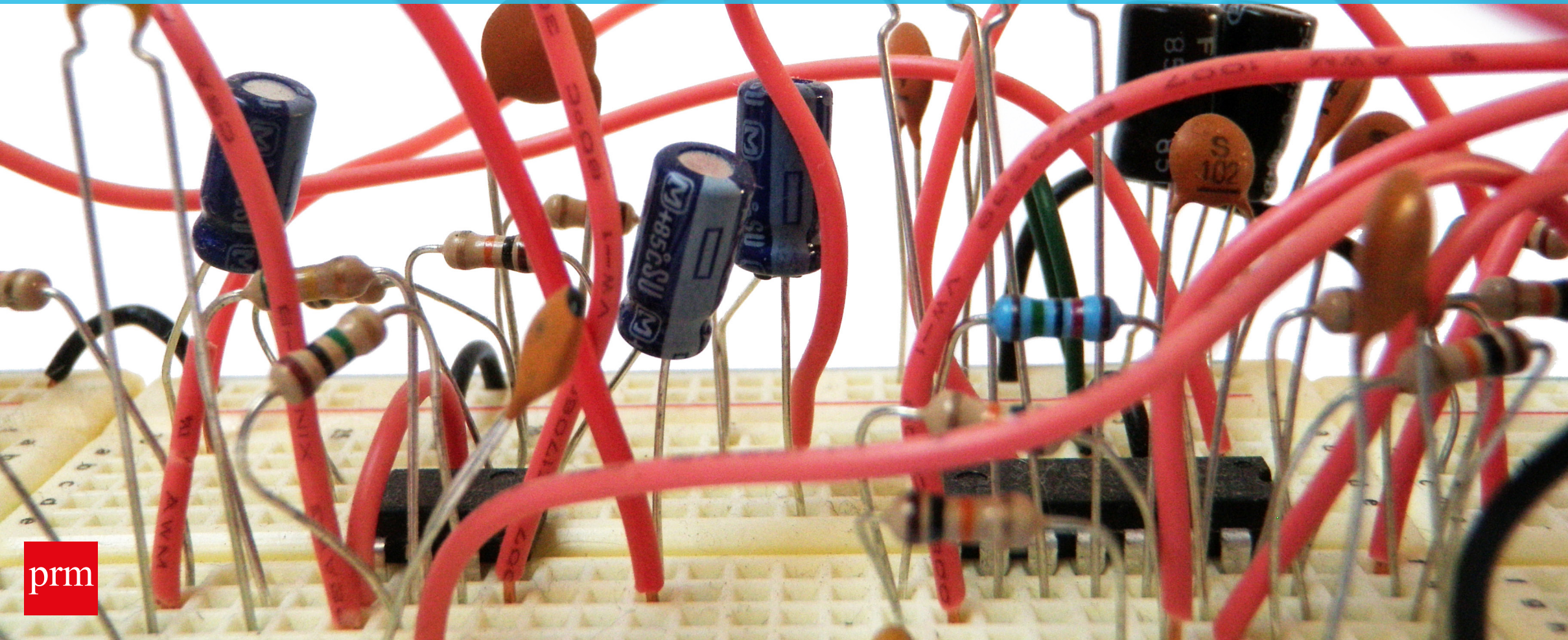
Environmentally friendly materials

To be in line with our core concept of green energy, we choose environmentally friendly materials to apply to CLEAR SKY kit.



From basic to high levels

The kit provides wide levels of learning, from understanding the basic electrical components to building complex circuits.



Expandable kit

The laser cut building components can be expanded and developed many different constructions.



Moreover, since all electrical elements are standard specification, they're easy to be found their substitutes on market and fit with each other.



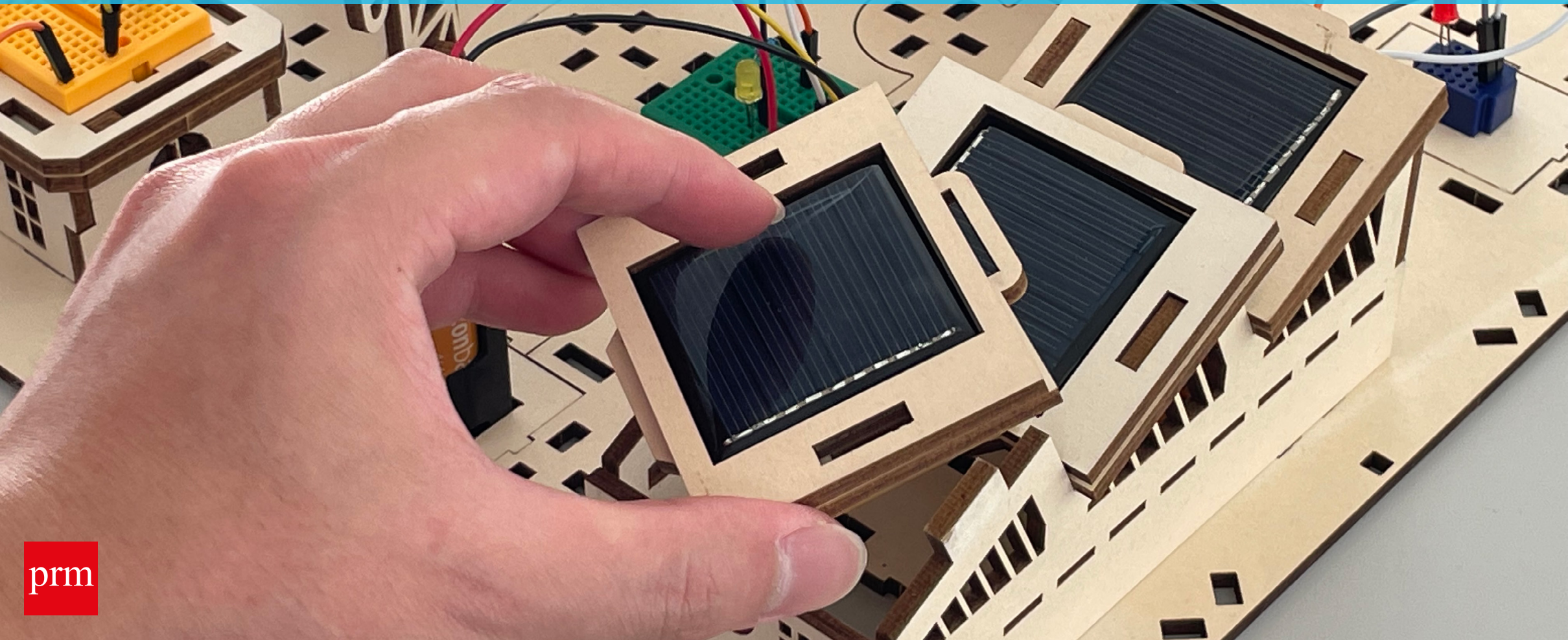
Give freedom of creativity

There are infinite ways to create CLEAR SKY models. All elements can be built on base vertically and horizontally. Kids are free to develop their own ideas.



Easy to build

The assembly of models is easy to get started and doesn't require much time to build. It's suitable to operate within limited lecture time at school.

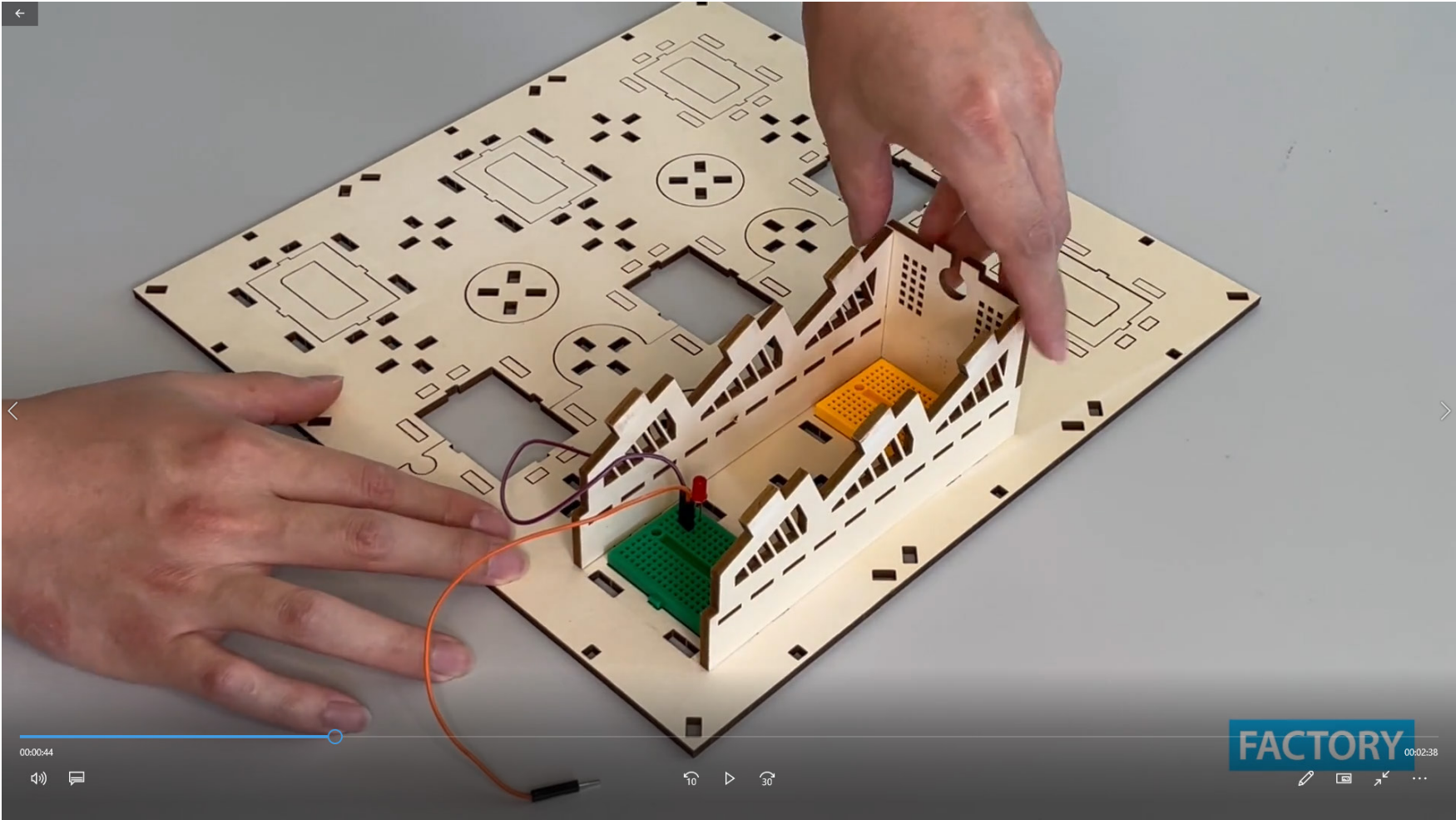


How to use  ?

- * One kit is sufficient for a class around 25 students.
- * Students can be divided into 4 - 6 groups.
- * Each student starts individually some basic circuit experiments following teacher's guide and instructions manual.
- * After some exercises, they cooperate together with their team members to build their own circuit system.



Tutorial video



Thank you