

Electronics Kit

Order Code - STEM-006

Breadboard electronics allow kids to work with real electronics components without needing to use a soldering iron. Kids work with real electronics components. And breadboard is frequently used for prototyping real electronics projects – it's a useful skill to have.

20+ **Projects** Activity

- **BASIC ELECTRONIC KIT**
- MINI ELECTRONIC KIT

LEARNING OUTCOMES

- 1. Development of an Innovative Mindset
- 2. Circuit Building Skill
- 3. Innovators to Become Creators
- 4. Basic Electronics

PRODUCT FEATURES

- 1. Reusable Prototyping Board.
- 2. Endless Possibilities.
- 3. SDG Mapped Content.
- 4. Day-to-DAy Technology.

TECHNICAL SPECIFICATION

- 1. 800 Pin Solderless Bearboard
- 2. 5mm (20mA) LEDs
- 3. Sensor
- 4. Multi-Core Dupont (Jumper)Wires

DIA KITS ACTIVITY

- 1. Countdown Display
- 2. Mood Lighting
- 3. Smart Water Level System
- 4. Automatic Street Light





