

About Us

BioEchem is clean energy start up which focuses on creating renewable sources of energy, and using our products to engage children to the unlimited possibilities available with STEM related sciences.



BIOeCHEM

Biological Green Energy Solutions

Availability

Our availability is quite flexible. We will be offering field trips to our lab on weekdays from July 9 - August 24. The time slot available will be between 12pm and 5pm.

If you have any questions or concerns please do not hesitate to contact us for further details. All our contact information is available below.

BIOeCHEM



STEM Summer Field Trip 2018

OUR PARTNERS & SUPPORT



Contact us for information.



(617) 806-6586



186 Hampshire Street,
Cambridge, MA 02139



info@bioechem.com



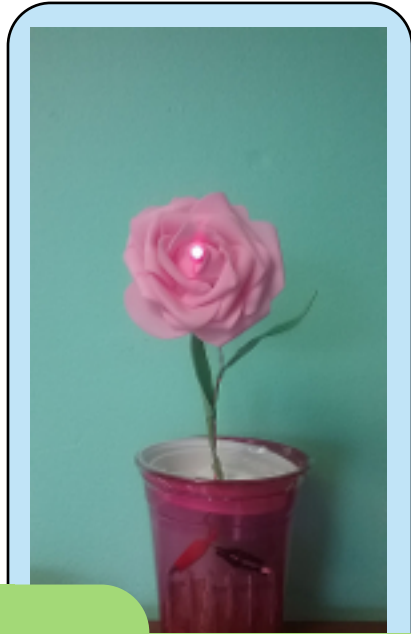
www.bioechem.com

Why choose us?

Our company makes a conscious effort to ensure all the activities we host are engaging, yet fun. The products we create are great resources for students to learn fundamental principles of biology, engineering, and electromagnetic sciences.

**For Children
Ages 5-14**

Our Educational Products



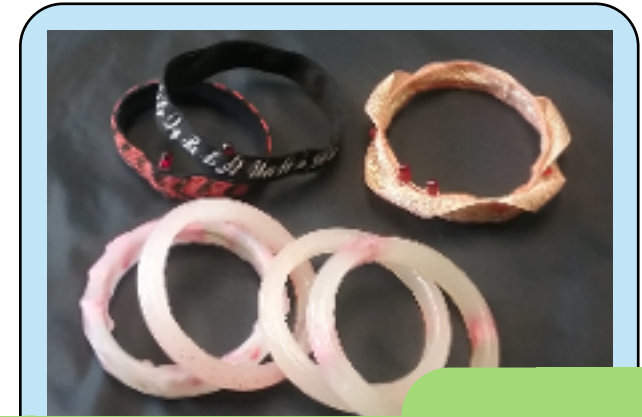
2 Little Monsters

Students will learn the wonders of electromagnetism with our Little Monsters that are able to detect electricity inside wires and powered electronic devices everywhere. When the antenna is placed near an electricity powered device, the light around its neck shines a bright red glow!



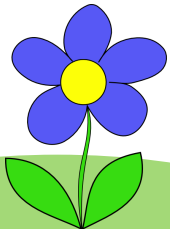
3 Microwave Radiation Detection Bracelet

Our bracelets are created to be able to detect microwave radiation. If students place this bracelet near the crack of the door on a running microwave oven, they will be able to tell if it's leaking or not by the looking at the light on the bracelet!



1 BioBattery Powered Flower

The light in the center of this rose is powered by our unique BioBatteries. Simply connect the rose to the batteries, partially submerge the batteries in water and the light will begin to shine. The batteries contain power generating microbes inside, which students will learn about and experiment with!



4 Microscope Study and Drawing

In this activity, students will be able to examine the microbes and microorganisms we use, under a microscope. After the examination, the students will then draw what they have seen. The student with the best drawing will be awarded with a special prize from BioEchem.

