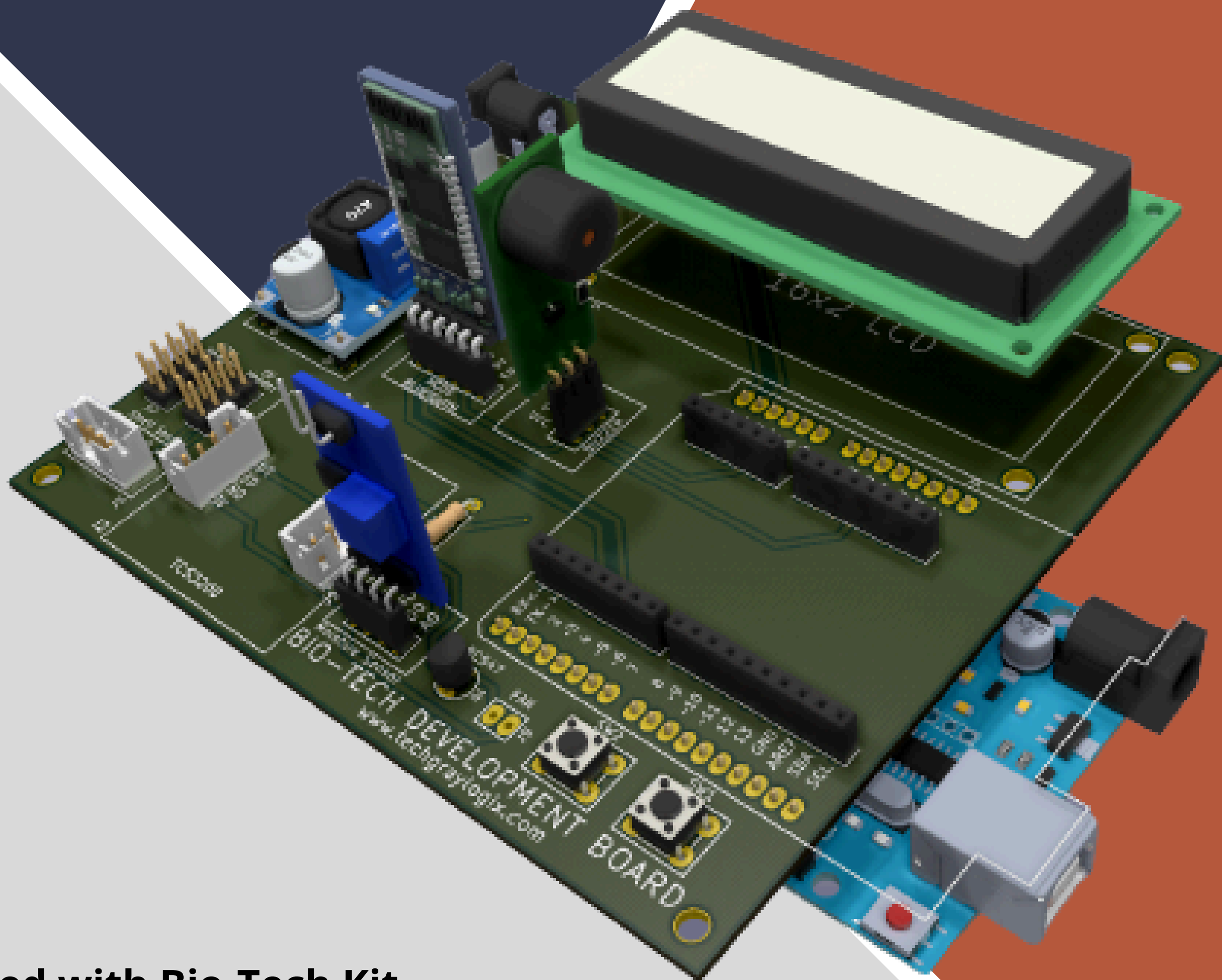
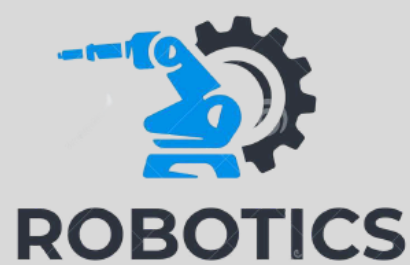


BIO-TECH DEVELOPMENT KIT

ARDUINO COMPATIBLE

- Easiest way to learn and develop Bio-Tech applications
- Save time in circuit rig-ups
- Plug & Play digital & analog sensors
- Real-time data for Machine Learning & AI applications



Getting started with Bio-Tech Kit

- Food Quality & Spoilage Detection
- Checking Food Moisture Content
- Food Odour Test
- Food Categorization
- Bluetooth Based Data Communication

TECH-GRAYLOGIX
TECHNOLOGY SIMPLIFIED

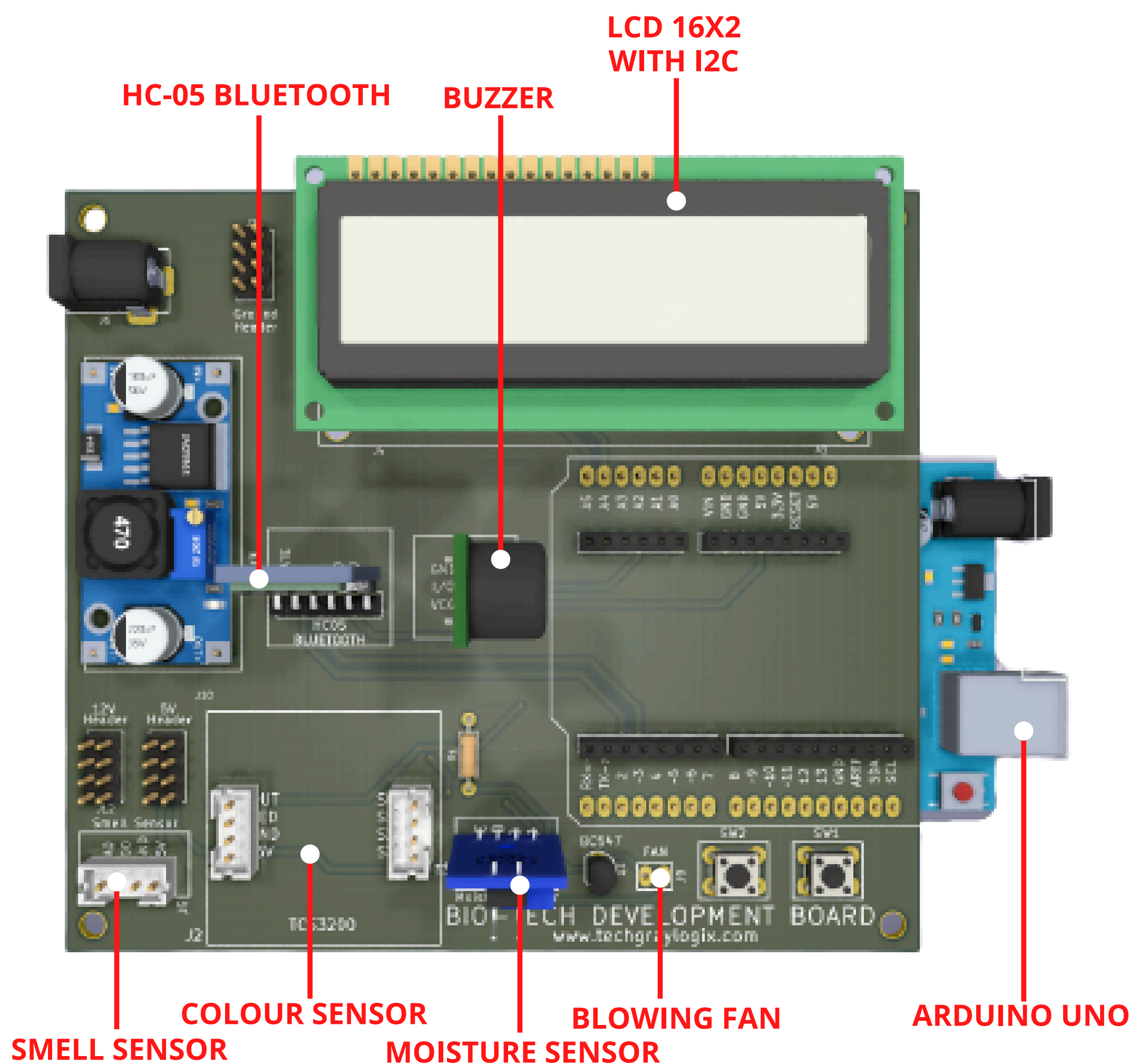
www.techgraylogix.com

The kit includes the necessary hardware, code and guide to build various Embedded applications.

KIT CONTENTS:

- Biotech Development Board
- Arduino Uno compatible rev 3 with USB Cable
- HC - 05 Bluetooth Module
- TCS3200 Color Sensor
- Moisture Sensor
- DC Blowing Fan
- MQ-3 Smell Sensor
- Buzzer Module
- On Board Switch Array
- 16x2 LCD with I2C
- 12V DC Adapter

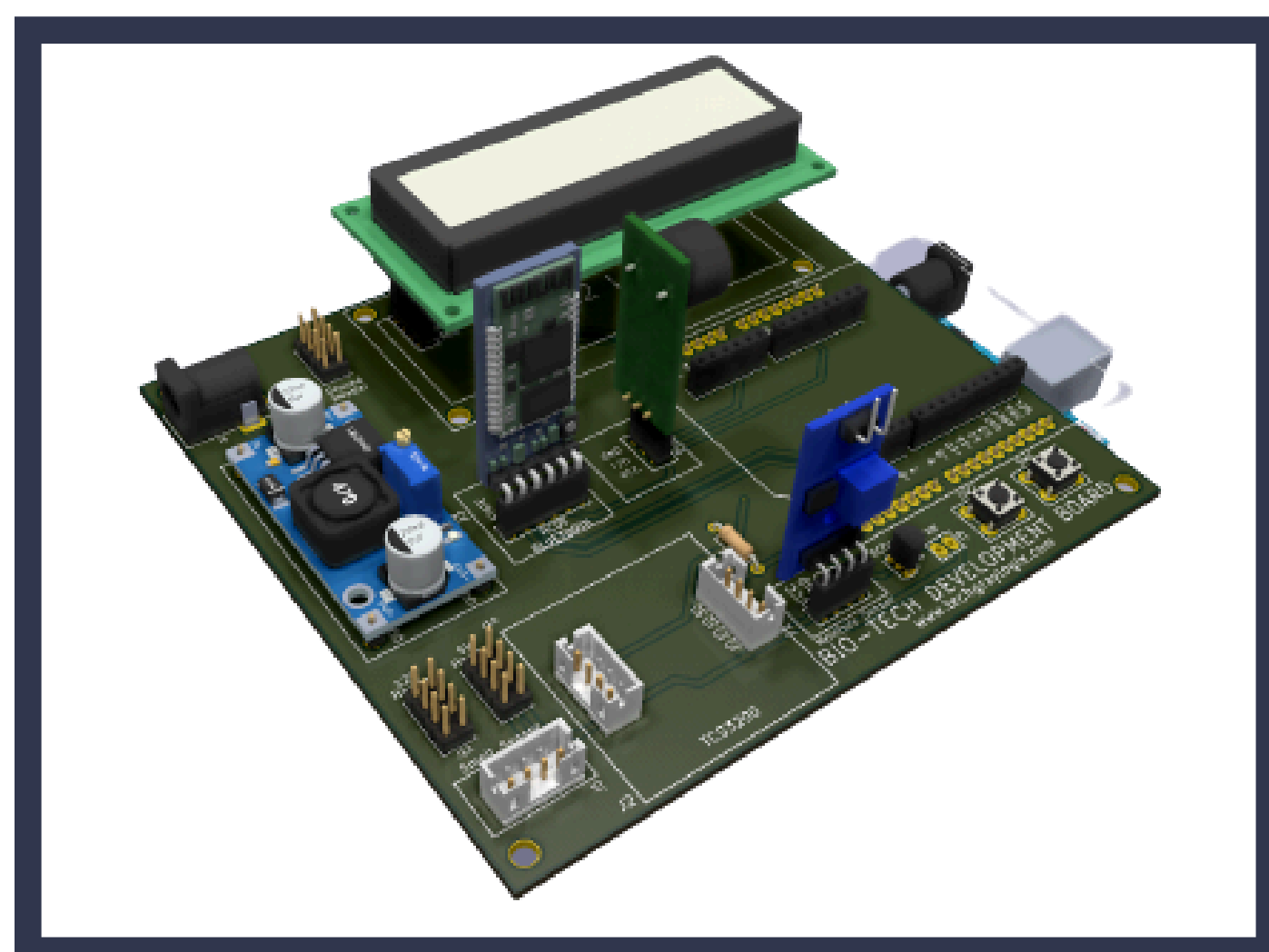
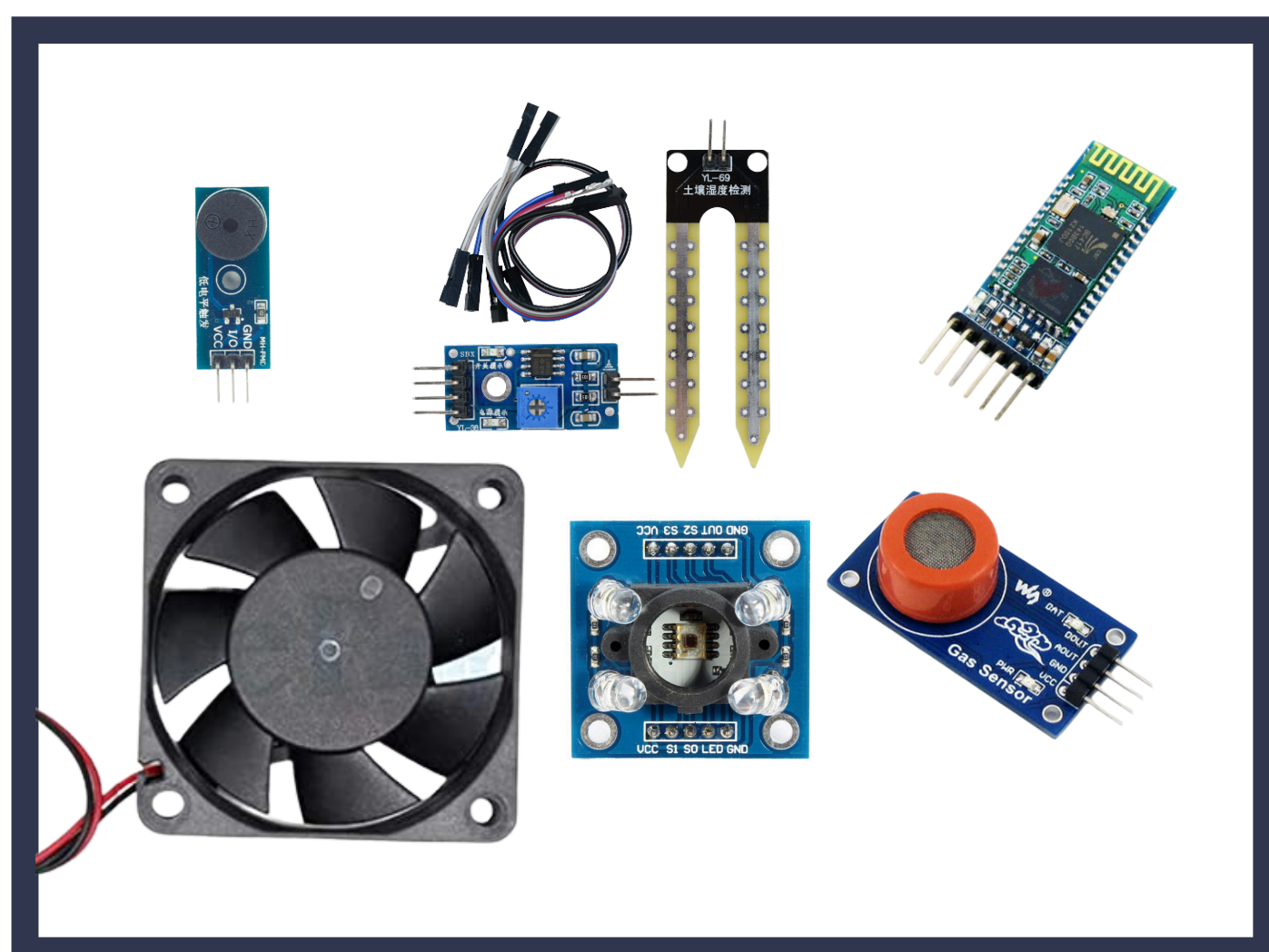
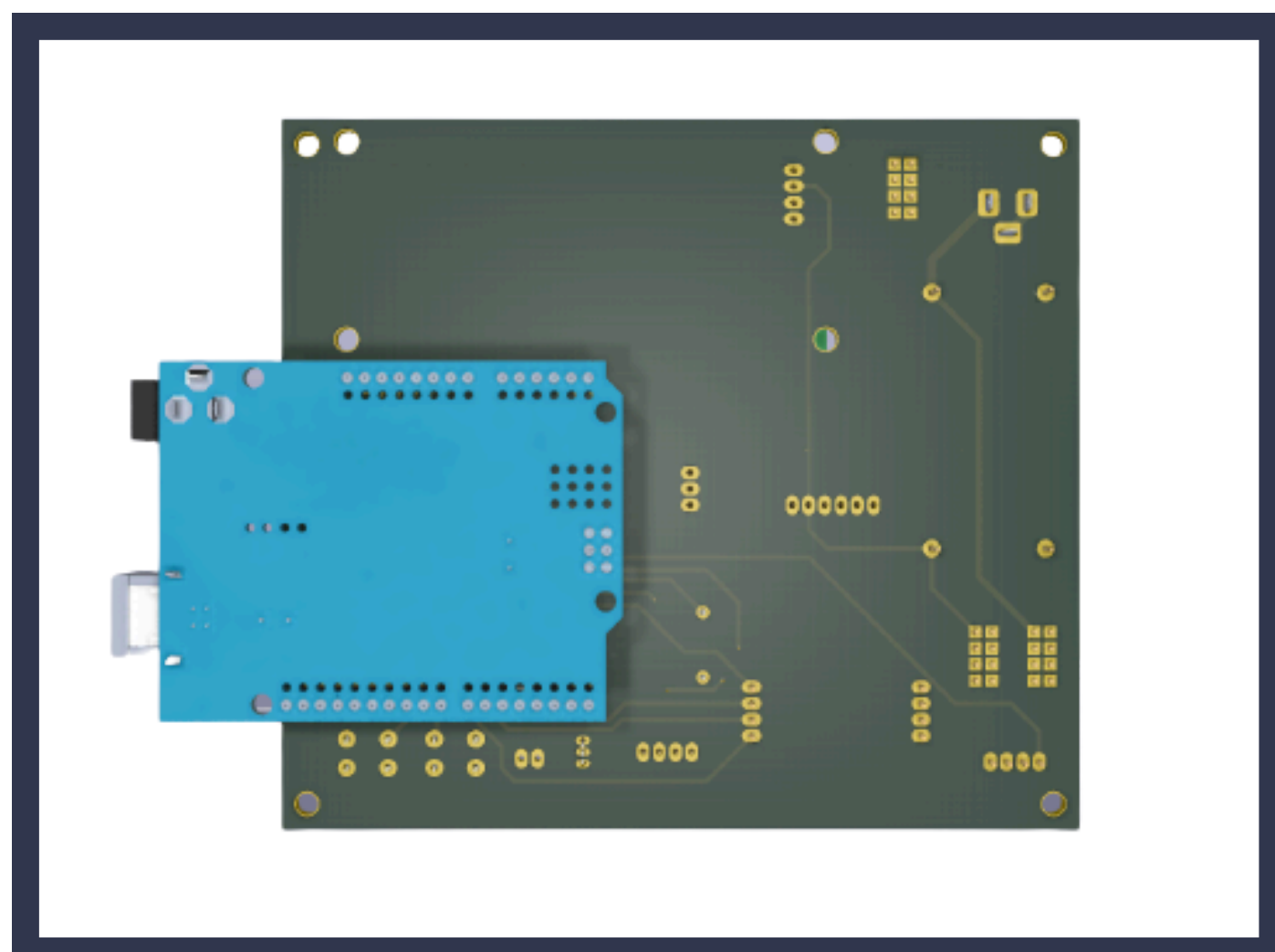
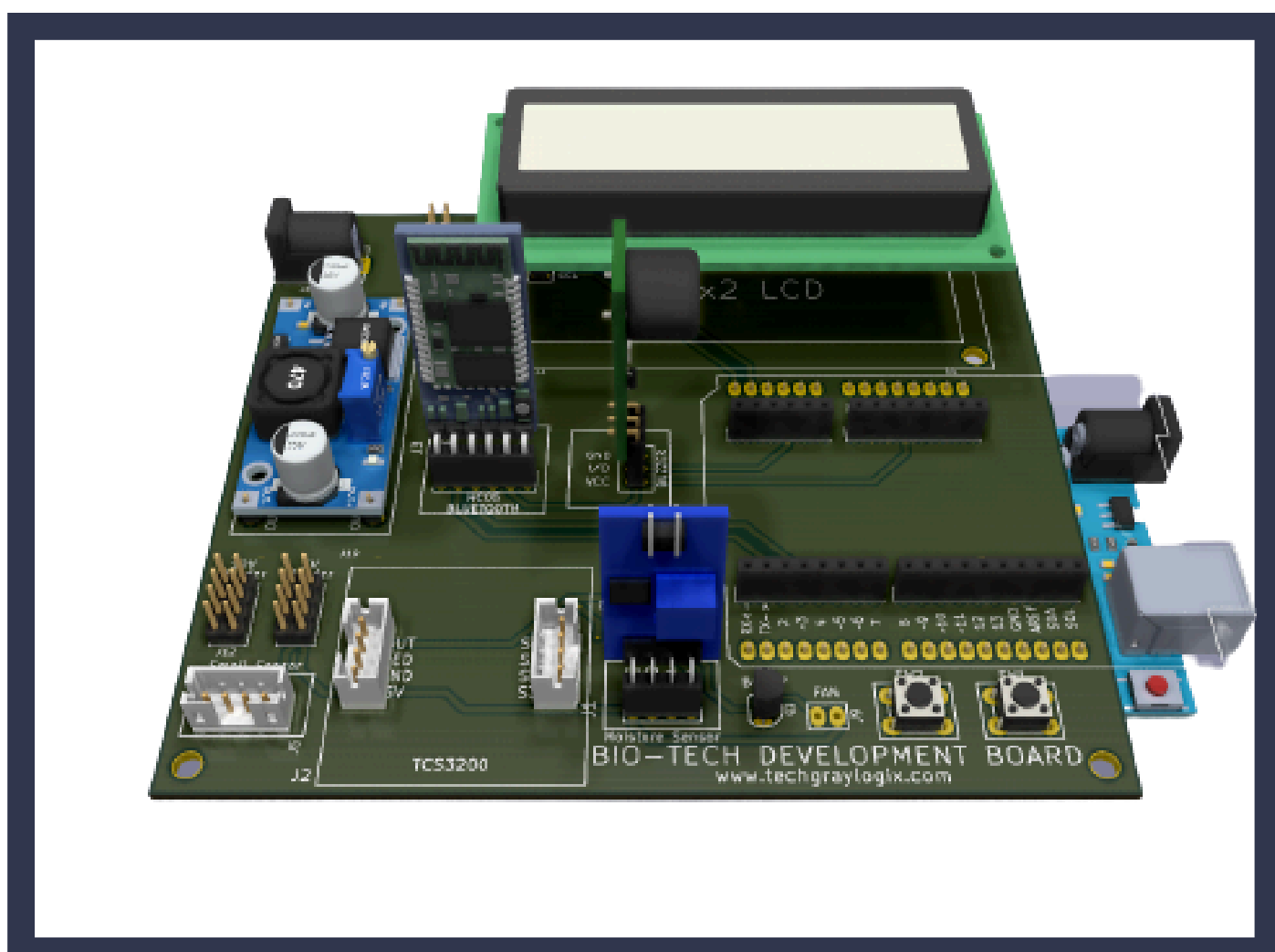
DESCRIPTION



The development board has been specifically designed to fit variety of sensors, output devices and wireless modules. The aim is to decrease the amount of time required in rigging up the circuit and to maximize learning based on plug and play method.

The kit can be programmed to readily demonstrate all the input and output devices connected to it and offers the easiest way to develop projects on Biotechnology based applications.

ARDUINO-SHIELD AND COMPONENTS PLUG-IN



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