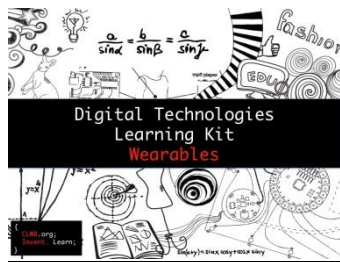


CLWB Digital Technology Kits

Single Kit
Price

Class Kit
(Order 12 get
13th kit free)



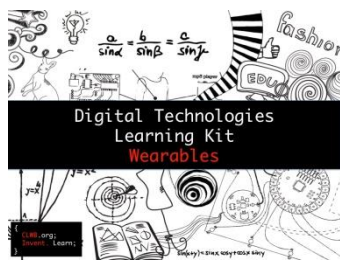
Basic Wearables

Includes

- CLWB Wearables Kit
- Printed CLWB Wearables Curriculum Module – step by step instructional guide
- Access to the CLWB website with the Australian Digital Technologies Curriculum mapping and all CLWB Kit Curriculum Modules

\$269.00

\$3228
Save \$269



Advanced Wearables

Includes

- CLWB Advanced Wearables Kit
- Printed CLWB Wearables Curriculum Module – step by step instructional guide
- Access to the CLWB website with the Australian Digital Technologies Curriculum mapping and all CLWB Kit Curriculum Modules

\$396.00

\$4752
Save \$396



Offline Coding Kit

Includes

- CLWB Offline Coding Kit
- Selected software, coding files and learning materials designed to make learning Scratch, HTML and Python easy, are pre-loaded and ready to use 'out of the box'. No internet required.

\$230.00

\$2760
Save \$230



Computer Science

Includes

- CLWB Computer Science Kit
- Printed CLWB Computer Science Curriculum Module – step by step instructional guide
- Access to the CLWB website with the Australian Digital Technologies Curriculum mapping and all CLWB Kit Curriculum Modules

\$370.00

\$4440
Save \$370



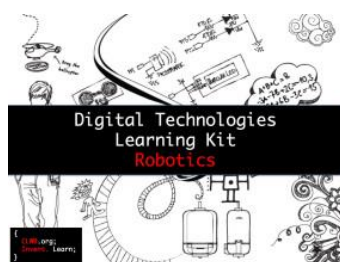
Electronics

Includes

- CLWB Electronics Kit
- Printed CLWB Electronics Curriculum Module – step by step instructional guide
- Access to the CLWB website with the Australian Digital Technologies Curriculum mapping and all CLWB Kit Curriculum Modules

\$465.00

\$5580
Save \$465



Robotics

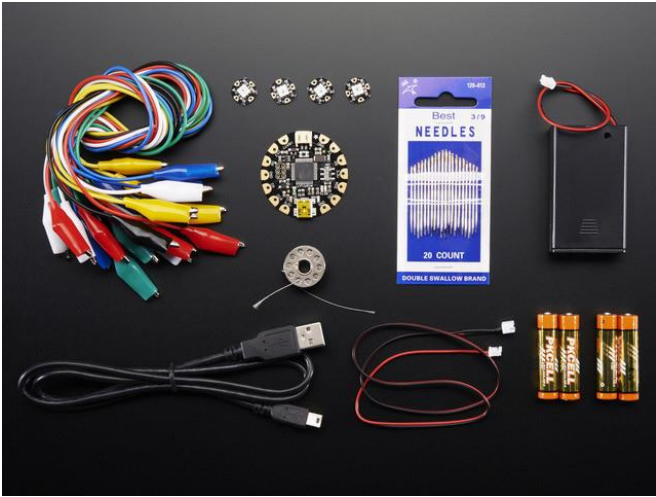
Includes

- CLWB Robotics Kit
- Printed CLWB Robotics Curriculum Module – step by step instructional guide
- Access to the CLWB website with the Australian Digital Technologies Curriculum mapping and all CLWB Kit Curriculum Modules

\$355.00

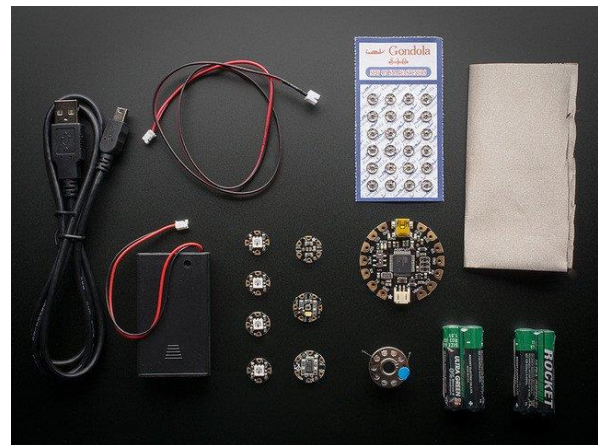
\$4260
Save \$355

CLWB Basic Wearables



The CLWB basic wearables kit will include the materials on the left which includes the Adafruit Flora (<https://www.youtube.com/watch?v=kiBbRU5rwQc>), 4 Flora Neopixels, Conductive Thread as well as (items not shown) T-Shirt, fabric marker pens, scissors, and felt.

CLWB Advanced Wearables



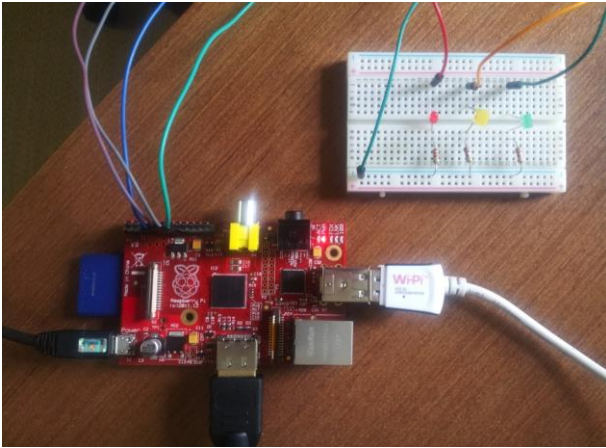
The CLWB Advanced wearables kit is an upgraded kit that includes a FLORA Color Sensor, FLORA Accelerometer/Compass, FLORA Lux Sensor, Woven Conductive Fabric (for capacitive touch sensing!) and Sewable Snaps (switches) on top of the materials provided in the basic kit. You can see how they were used by students participating in a 2 day E-Fashion show at Box Hill Institute (<https://clwb.org/2016/05/23/clwb-at-box-hill-technology-school/>)

CLWB Offline Coding Kit



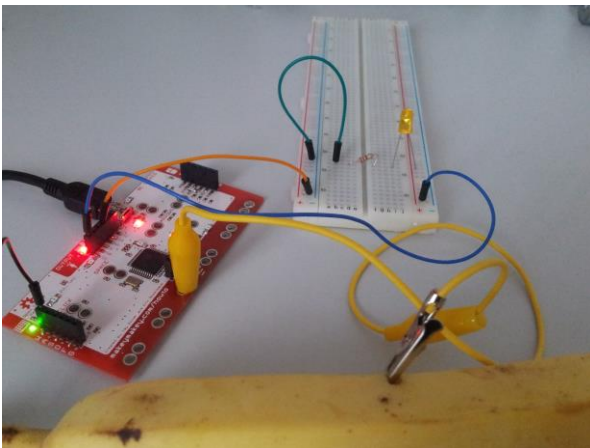
The CLWB Offline Coding Kit allows primary and secondary students to learn how to code without having to navigate security issues or be connected to a network or the Internet. The kit contains all the instructions, files and content to be able to start coding and develop skills up to the level of using a General Purpose Coding Language – all in alignment with Australian curriculum standards. It includes; Raspberry Pi 3 (with Bluetooth and wifi), Pre-loaded CLWB Offline SD Card, Power supply, HDMI to VGA adaptor.

CLWB Computer Science Kit



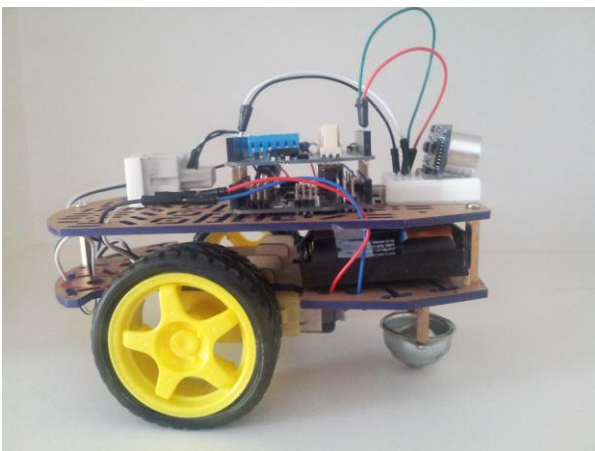
The CLWB Computer Science kit simplifies the world of Computer Science and makes programming and the fundamentals of control technologies accessible to students from Grade 3 upwards. The Learning Kit covers most of the Digital Systems strand in the Digital Technologies curriculum, starting with simple programming and control activities. It is an upgrade of the CLWB Offline Coding kit and includes a range of prototyping components (e.g. breadboard, LEDs, resistors, wires, etc) that will enable the use of the GPIO header on the Raspberry Pi 3.

CLWB Electronics Kit



The CLWB Electronics kit allows students to learn the fundamentals of Electronics, and learn about Digital Electronic systems. They control and measure current, resistance and voltage, they come to understand binary, build Logic Gates, and understand transistors. Students even program a microcontroller. The kit includes: Makey Makey Board, Arduino Uno, Breadboard, Microcontroller, PhotoCell diode, Resistors, LEDs, Capacitors, Batteries, Cables, Stepper Motor, Speaker, Sensors, etc.

CLWB Robotics Kit



The CLWB Robotics kit allows students to learn the fundamentals of making machines that are controlled by computers. Students will learn how to build and program robots using IT, science, engineering and mathematics. They will learn about power, solar, mechanics, electronics, control and programming - including the Arduino 'C' language. The kit includes: Arduino Uno, Arduino Motor Shield, Buggy Chassis, Breadboard, batteries, jumper leads, Bluetooth Wireless Module, sensors, etc.

Notes:

- All prices include GST and shipping
- All kits include a printed curriculum module for the kits (except the Offline Coding kit)
- All kits include access to the CLWB website where you can access all the curriculum modules online as well as other materials (except the Offline Coding kit)
- The class set of 13 anticipates one kit per two students (24 students) plus a teacher kit. The teacher kit is included free for orders of 12 or more.
- Orders below 12 kits will attract full pricing.

To make an enquiry or to make an order, complete the form and we will be in touch to discuss your specific interest:

Full name: _____

School name: _____

Email address: _____

Contact number: _____

I am interested in ordering or finding out more about:

- | | |
|--|-----------------|
| <input type="checkbox"/> Basic Wearable Kits | Quantity: _____ |
| <input type="checkbox"/> Advanced Wearable Kits | Quantity: _____ |
| <input type="checkbox"/> Offline Coding Kits | Quantity: _____ |
| <input type="checkbox"/> Computer Science Kits | Quantity: _____ |
| <input type="checkbox"/> Electronic Kits | Quantity: _____ |
| <input type="checkbox"/> Robotic Kits | Quantity: _____ |
| <input type="checkbox"/> Curriculum implementation | |
| <input type="checkbox"/> Designing maker space | |

Email this form to office@intuyuconsulting.com.au and we will provide you with a full quote or any further information you require.

Please expect a call or email from Intuyu Consulting as your Australian partners of CLWB.org
Alternatively if you want to get in touch with us, please call Adrian +61 413 036 382, Rachel +61 411 270 277 or
email us: office@intuyuconsulting.com.au
ABN: 31 542 203 256