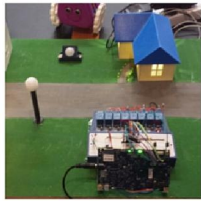


## SMART HOME



Technology is all about streamlining our lives. With the Genuino 101\* board home automation becomes truly individual. Open your mind with this example that controls lights and blinds or curtains <http://bit.ly/101SmartHome>

## THE BASICS - GETTING STARTED



The world is demanding creators not just consumers of technology. Inspire the next generation of innovators with the Genuino 101\* board and the world of physical computing! All you need to get lights blinking in minds and on boards is here: <http://bit.ly/101-101>

## MAKERSPACES



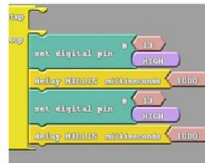
Developing the next generation of innovators is everyone's responsibility. Find out more about how to make innovation part of your classroom on Intel's Innovation Toolbox. Ideas, cases, guides and more, all at your fingertips [innovationtoolbox.intel.com.au](http://innovationtoolbox.intel.com.au)

## CONNECTIVITY



Want to work with the Internet of Things? The Genuino 101\* board can get your students connected to the world with Bluetooth. Start with this straightforward example and then let your imagination take over. <http://bit.ly/101Bluetooth>

## VISUAL PROGRAMMING



Many people are apprehensive of native computer programming languages and prefer to begin with a visual programming language like Scratch. ArduBlock for Arduino\* makes the transition to Arduino and the Genuino 101\* board easy. Explore it here: <http://bit.ly/101ArduBlock>

## WEARABLE TECH



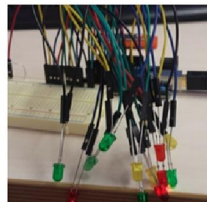
How many steps did you do today? Fitness trackers are the latest form of personal technology, but how do they work? Using the Gyroscopes and Accelerator in the Genuino 101\* board find out how and then be inspired to create your own! <http://bit.ly/101Wearable>

## SMART CITY?



Our cities are getting smarter. Smart Traffic Lights, Smart Transport. Create your own Smart City with the Genuino 101\* board. Start with this entry level traffic lights example <http://bit.ly/101SmartCity>

## VIVID EXTRAVAGANZA



STEM turns in to STEAM when we add in an element of creativity. Inspire young innovators to engage with digital technologies as they create their own 'Vivid' style light show all controlled by the Genuino 101\* board <http://bit.ly/101Vivid>

## PLUG 'N' PLAY



Not quite ready for wires, breadboards and resistors? The Seeed starter kit combined with the Genuino 101\* board makes experimentation as easy as click and connect. Find out more and get creating today here: <http://bit.ly/101Plug-n-Play>

DO YOU HAVE THE SET?

