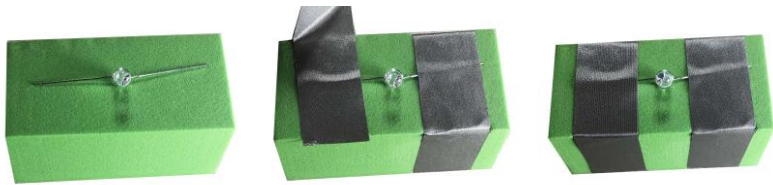


Light Emitting Diode (LED) Block



1. Separate legs of the LED light.
2. Place LED on block longways along centre of a long side.
3. Wrap first line of silver conductive tape over one leg of LED and around block. (When cutting tape, best not to cut white backing – that makes tape easier to peel off).
4. Wrap second line of silver conductive tape over other leg of LED and around block.
5. The two lines of tape must be parallel and not touch.

Power Block



1. Wrap silver conductive tape around block in two parallel lines that do not touch.
2. Push battery holder pins into the foam to bridge the gap between the two lines of tape.
3. Insert battery into holder with positive (+) side facing out.
4. Place a Power Block with a LED Block.

Connector Block

1. Wrap silver conductive tape around block in two parallel lines that do not touch.

Stack blocks in different combinations to see when light works.

#TapeBlock Making Kit



Do-it-yourself TapeBlocks to form a circuit. These are easy to make with a bit of fine work, such as holding and cutting.

The kit includes four bi-colour, fail-proof LED lights, four foam blocks, conductive tape and a 3V button cell battery and holder.

For more information and video tutorial, go to monash.edu/it/making-for-all.



WARNING

CHOKING HAZARD – Small parts, button cell battery and sharp objects. Not for children under 3 years or any individuals who have a tendency to put inedible objects in their mouths.