

#TapeWeaving Kit



1. Tape battery holder to weaving loom with silver conductive tape. Tape across the bottom and up the sides – not across the top. The positive and negative sides must be separate.
2. Start weaving by leaving a 5cm end of wool and then thread in and out across the strings on the loom.
3. To finish with a piece of wool, leave 5cm of it hanging at the back.
4. To insert LED lights, weave with wire in and out across the loom. Red wire to positive side. Black wire to negative side. Place LED lights in centre, facing front.
5. Use silver conductive tape to attach ends of wire to silver conductive tape that was put on loom in Step 1.
6. Continue to weave with the wool all the way up the loom.
7. If more than one LED light is used, all red wires must be on one side of loom and all black wires on the other. Otherwise, the LED lights will not work.
8. Insert battery into holder with positive side (+) facing out.

There is enough weaving material in the kit, but other materials can be used if preferred.

To turn lights on and off, use switch on battery holder.

Weave it up. Harder to make, this requires a bit of fine work such as threading and taping. The weaving pattern is adaptable.

The kit includes three LED lights with long wires, conductive tape, weaving loom, wool and a 3V button cell battery and a TronicBit battery holder.

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



WARNING

CHOKING HAZARD – Small part, 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.