



# Pixel Box V1

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# Pixel Box V1

## Summary

Pixel Box is a short - 10-15 minute - community engagement workshop. It has an art focus, basic electronics and a number of possible extension activities. These activities will be listed later in this document as they are developed.

## Materials

These materials are per participant if not specified otherwise.

1. 1 x CR2032 Battery
2. 2 x LED (random colours)
3. Laser Cut Housing (see below)
4. Tracing Paper (70x70mm square)
5. Quick Grip Adhesive or Hot Glue Gun

## Tools

None

## Instructions

Rename the steps as you like, use *italics* or **bold** for emphasis

### Step Zero:

Prep all material prior to workshop. Ensure sufficient materials for the number of participants.

### Step One:

Assemble outer box.

### Step Two:

Assemble inner box.

**Step Three:**

Assemble LED and battery assembly

**Step Four:**

Insert LED and Battery assembly into inner box

**Step Five:**

Wrap tracing paper over open face of inner box

**Step Six:**

Slide inner box into outer box, open face of inner box toward opening in outer box.

**Activity Extensions**

To be added

**Files**

[This is the most recent file laid out.](#)

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