

Images taken from our YouTube video

## Equipment Needed

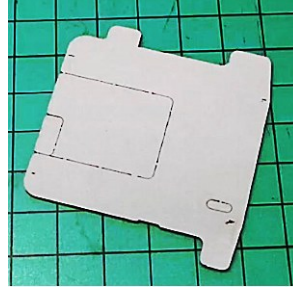
- (1) Case4-Pi kit
- (2) Ball point pen (preferable thin point type)
- (3) Clear adhesive tape (12mm wide is easiest to use)
- (4) Rule (30cm long is ideal)
- (5) Cutting board (to protect table) (or work on used paper)
- (6) Knife or use the pen point to remove the 'push out parts'.

1



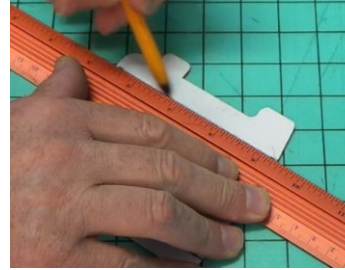
**LID** added to **Case4-Pi**  
To make use steps [1] - [5]

2



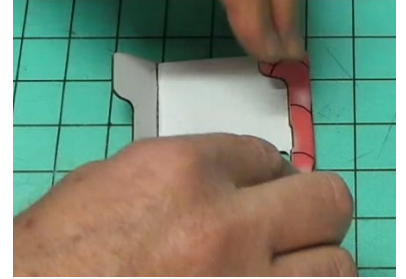
Collect this flat part make the lid from.

3



Score the bend lines marked. Use the marks provided to line up

4



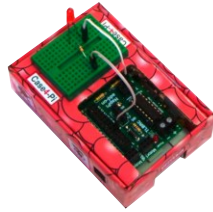
Fold sides right over

5



Fit lid in the **Case4-Pi** case

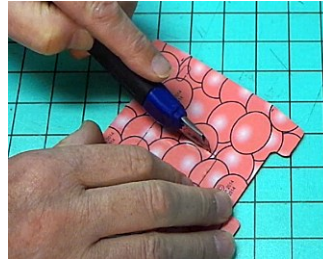
# OR



**LID with part removed** to give access to **GPIO** and **HapPi** add.

To make use steps [6] to [13]

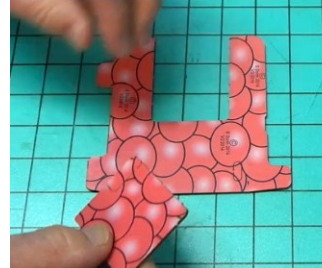
6



Prepare to remove the square part. Use knife or pen to help remove the pips holding it in place.

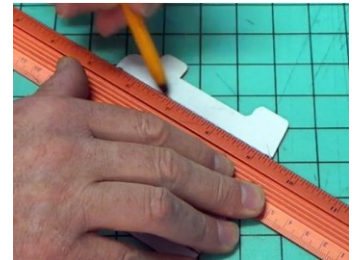
7

**\*KEEP PART REMOVED**



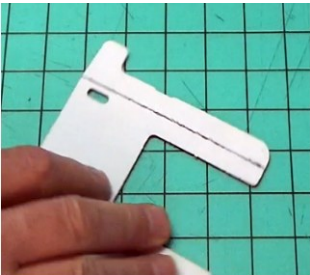
Remove **\*square part** as shown. Do this carefully - **don't** bend the sheet.

8



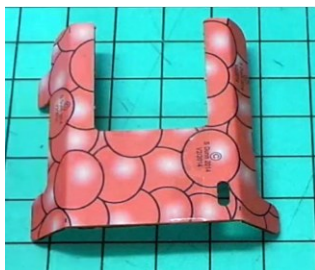
Score the bend lines. Use the marks provided to line up the rule before scoring.

9



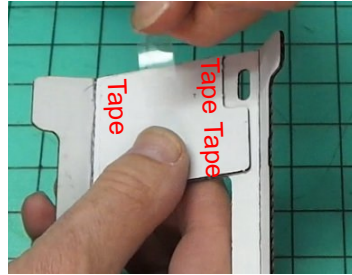
Double check lines are **fully scored** then fold up.

10



It will now look like this.

11



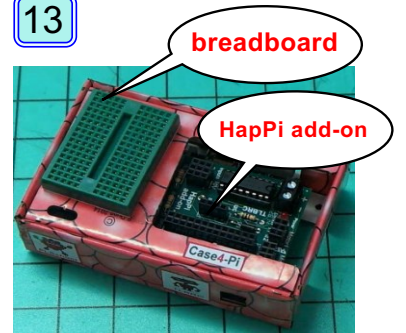
**Tape** the **part removed earlier** as shown to strengthen it.

12



Add to a **Case4-Pi** to test it works

13



Add **breadboard** and **HapPi add-on** for electronic work.