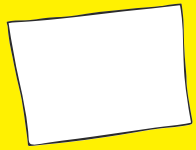




Choose the path to your future !

D-I-Y : MAKE YOUR Aych QUEST !

Things you will need:



X 2
90 and 180 GSM

A3 paper - 2 sheets



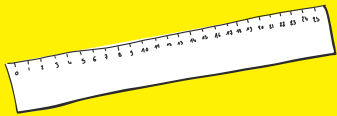
or



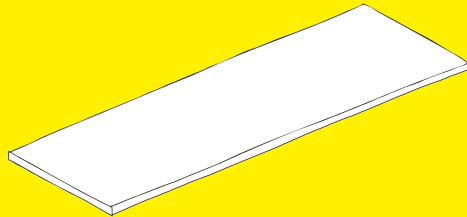
scissors or blade



Paper glue



Ruler

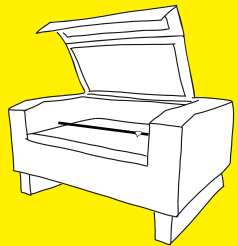


Ply Wood sheet or MDF sheet

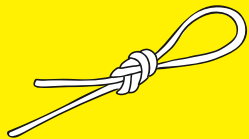
3.6 mm thick maximum

Note:

In a 80 x 50 cm sheet, you can fit 2 sets.



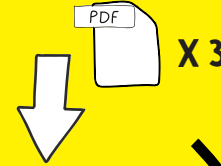
Access to a laser cutting machine
(At a FabLab or a Maker Space)



A 1m length of string

To Start:

1. **Download** the package from the common cloud platform or from here: [LINK](#)



There should be 3 files; (a) Laser cutting.pdf, (b) Instructions.pdf and (c) Box.pdf,

2. Making the Tiles:

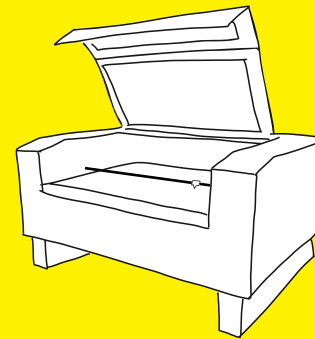
Use the laser cutting file to cut the pieces on any sheet material of your preference. This cutting will be done on a **laser cutting machine**.



(a) Laser cutting.pdf

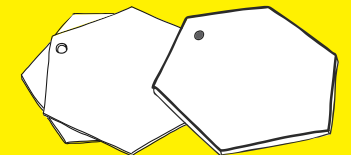
Note:

The red lines in the file are for cutting and the black ones are for engraving. you will find a laser cutting machine and help with using it at a nearby FabLab or a Maker Space. The machine uses a precise laser to cut shapes or designs of your choice. It can also engrave lettering or designs on various materials.



(Optional)

After cutting you can smooth the edges with a 800 grit sandpaper or clean the burnt edges with a damp cloth. This will save you from getting black marks on your hands and clothes later.

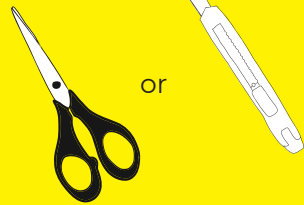


3. Making the Instruction book:

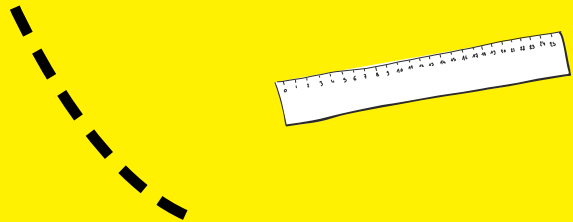
Simply **print the file**, Instructions.pdf on an A3 sized paper. Print on **both sides** of the paper



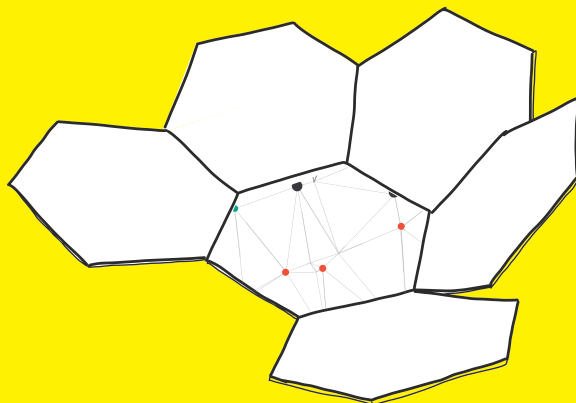
90 GSM
A3 sheet



Cut the dotted lines and **fold** the dark lines.

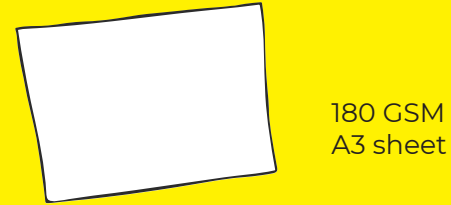
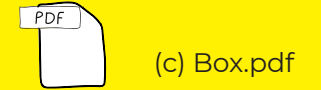


The booklet **folds into a hexagon** and gives information on what each tile stands for.

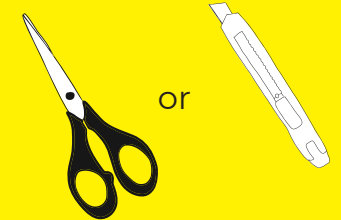


4. Making the Box (Optional):

The box helps you **keep all the tiles together** when you are not using them.



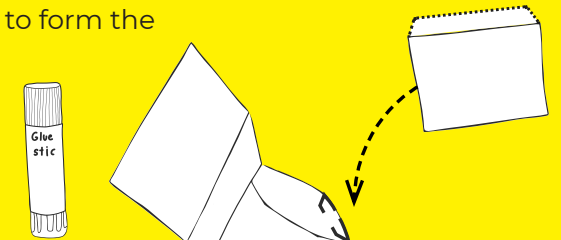
180 GSM
A3 sheet



cut the dotted lines and **fold** the dark ones.

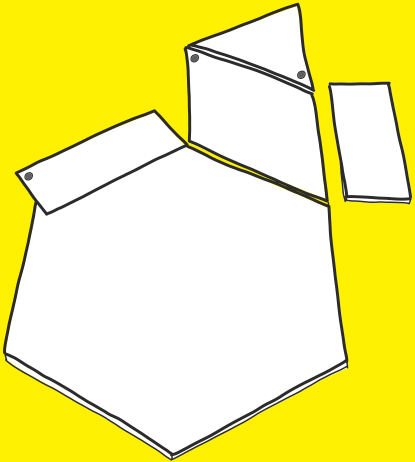


Use the pasting tabs to form the box.



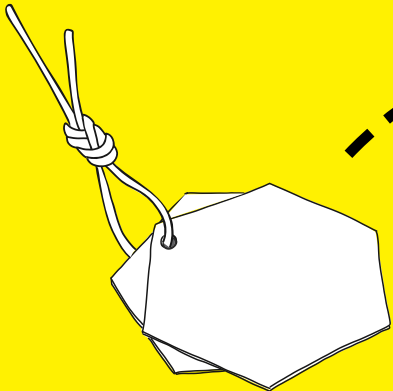
Use the Tab1 and Tab2 and **stick them** in the indicated spaces to help close the box properly.

5. Using AYCH Quest:



Arrange the tiles to create a visual representation of your journey in the AYCH program.

The different tiles **indicate** the various steps you will follow. The tiles are clearly explained in the instruction booklet.



After arranging the tiles you can use the holes **to string** them together in order to carry them without disturbing the arrangement.



Shaping the future for an innovative economy



