

# madeo

cardboard construction

# SPACE POD



VIDEO INSTRUCTION  
SCAN HERE



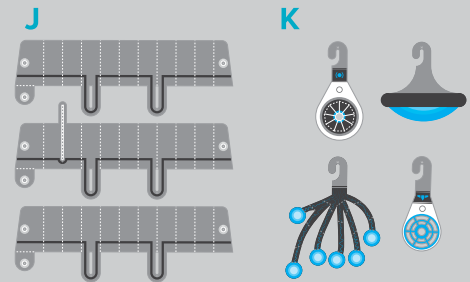
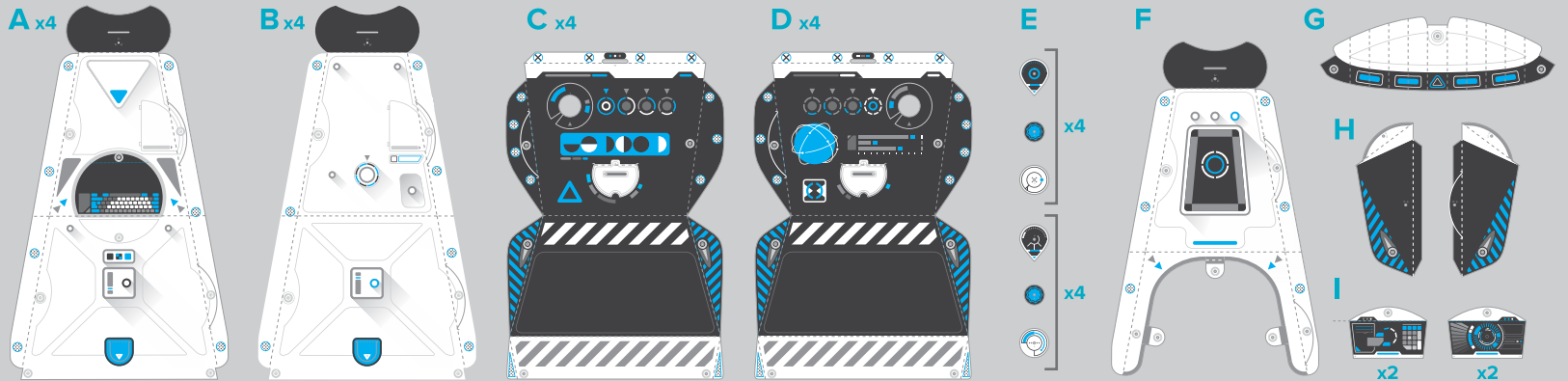
Congratulations! You have been selected as a member of the mission crew. Your first task is to build your Makedo Space Pod. Follow these instructions carefully and you will be blasting off from Space Station Imagination soon. You can also refer to the instructional video at [www.mymakedo.com/howtomakedo](http://www.mymakedo.com/howtomakedo)

### WHAT DO I NEED TO DO?

- 1/ Refer to the inventory below and make sure you have all the parts.
- 2/ Discover how to connect the cardboard using the Makedo tools.
- 3/ Follow the 30 step guide to building your Space Pod.

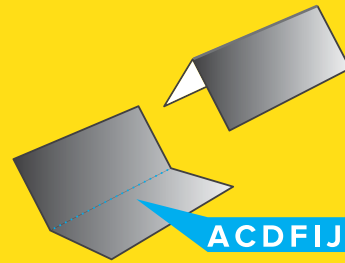
Designed for 6+ year old kids to build with an adult, or two 9+ year old kids to build together. Work collaboratively to problem solve this large scale cardboard construction project.

## INVENTORY:



### PREPARE THE PANELS

- 1/ Remove any loose cardboard e.g. holes and slots.
- 2/ Crease mark only, fold blank side toward blank side.
- 3/ Crease mark with blue dots, fold print side toward print side.



### MAKEDO TOOLS



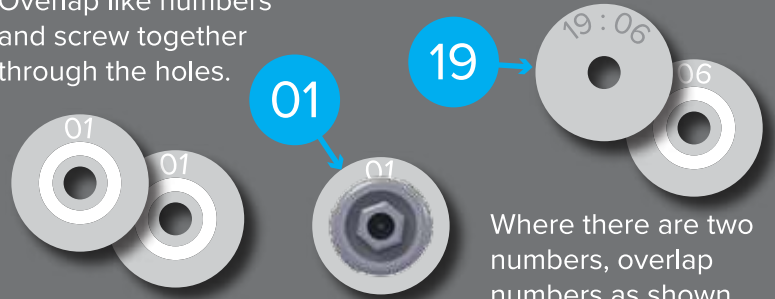
Reusable parts for creative play.

## HOW TO USE THE MAKEDO TOOLS:

Spare parts? You just have to Makedo!!  
Visit [mymakedo.com](http://mymakedo.com)



Overlap like numbers and screw together through the holes.



Where there are two numbers, overlap numbers as shown.

**WARNING:**  
CHOKING HAZARD - Small parts.  
Not for children under 3 years.



MAKEDO PTY LTD - PO BOX 96, CAMBERWELL VIC, 3124 AUSTRALIA

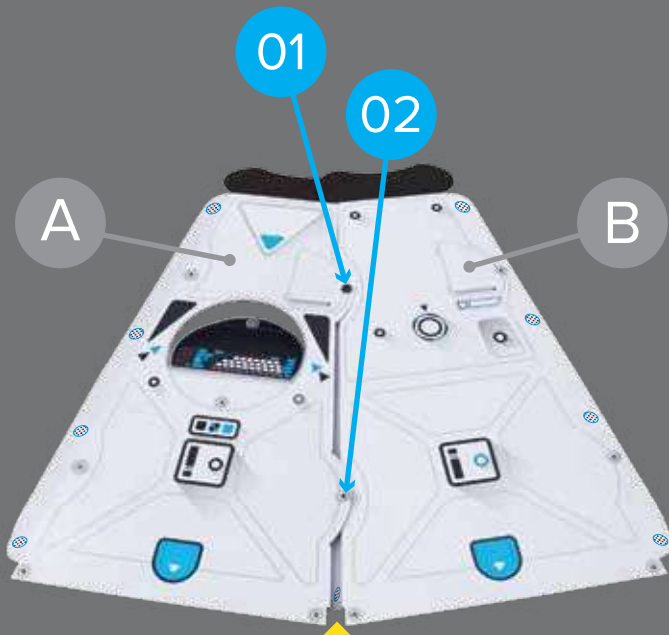
Designed by Paul Justin.  
Space Pod graphics by Joe Sciglitano.

Conceived in Melbourne Australia. Made in Guangdong, China.  
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STEPS  
01-02

PANELS  
A B

SCRUs  
2 x4 REPEATS



Fold these flaps to face each other. to

**IMPORTANT:**  
Steps 01-11 must be repeated  
four times each. This will create  
four modules that look like this...

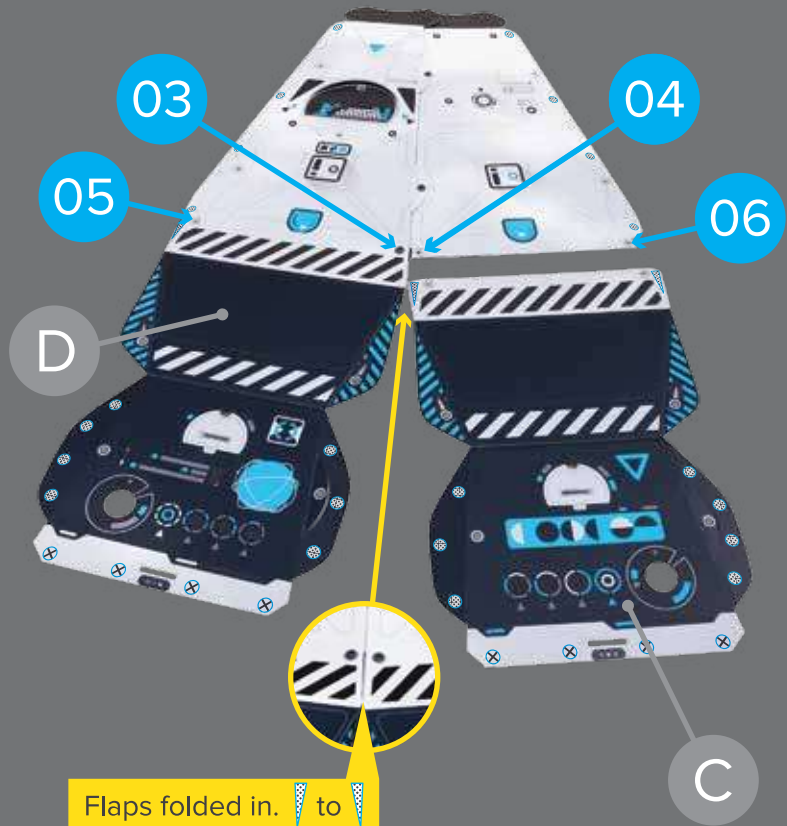


STEPS  
03-06

PANELS  
A B C D

SCRUs  
4 x4 REPEATS

Place on floor, print side up.



STEPS  
07-08

PANELS  
A B C D

SCRUs  
0 x4 REPEATS

Keep on the floor and flip  
over so print side is down.

Fold flap so 's are facing A-Panel

07

Insert flap into slot,  
no Scru required

Insert flap into slot,  
no Scru required

08

Fold flap so 's are facing B-Panel

STEPS  
09-10

PANELS  
A B C D

SCRUs  
2 x4 REPEATS

Fold these flaps to face  
each other. to

Pull these  
corners  
together.

10

Flaps with 's tuck  
inside out of view

09

Scru 09 can  
screw in from  
either side

Fins point out so  
print is showing  
on both sides



STEPS  
11

PANELS  
C D E

SCRUs  
1 x8 REPEATS

Screw dial and small disc together first



Reach inside here with large disc and screw dial assembly into it



Dial should rotate when you turn it



STEPS  
12-13

PANELS  
A B F

SCRUs  
10

YOU NEED FOUR COMPLETE MODULES BEFORE CONTINUING

Connect two modules



Connect third module

Connect fourth module

Connect door, F-Panel

STEPS  
14-15

PANELS  
C D

SCRUs  
2 x3 REPEATS

Flaps with 's tuck inside out of view

OUTSIDE

14

Scru 14 can screw in from either side

15

INSIDE

STEPS  
16-18

PANELS  
F G

SCRUs  
3

Fold G-Panel along all the folds to create a curving canopy

Insert canopy edge between flaps

16

17

Fold flaps out to line up holes

This console opens up to reveal a hidden compartment to store vital provisions

13

STEPS  
19-24

PANELS  
C D H

SCRUs  
4

19:06

H

Remove Scru and reuse after placing H-Panel, hole 19:06

21:15

Flap tucks inside out of view

20:14

H

22:05

Flaps tuck inside out of view

24:15

23:14

Remove Scru and reuse after placing H-Panel, hole 22:05

STEPS  
25

PANELS  
A I

SCRUs  
1 x4 REPEATS

This step is best approached from inside the Space Pod

A

25

I

This is a three layer connection with I-Panel in the middle

STEPS  
26-29

PANELS  
A B J

SCRUs  
6

J

26

26

Connect J-Panels in any order to create a ring shape

J

26

28

27

29

When inserting flaps into slots, wiggle the Space Pod to help them line up

Almost done!!

STEPS  
30

PANELS  
J K

SCRUs  
0

30

J

K-Panels are open-ended removable accessories

K



# BLAST OFF!

IDEA - Put half your Space Pod against a wall to save space ;)

