

family explorer trail

DESIGNER

MAKER

USER

Hi there, let's
explore the
exhibition together



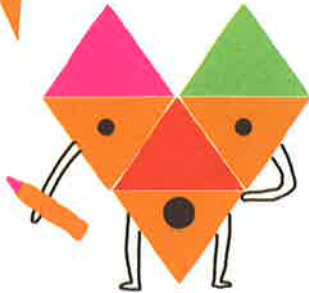
the
**DESIGN
MUSEUM**

designed by

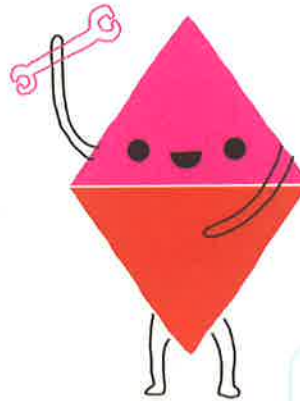
OKIDO
STUDIO

Design is everywhere and for everybody. We use design everyday from toothbrushes and phones, buses and bikes, to our homes, schools and much much more.

I am a designer
I come up with ideas



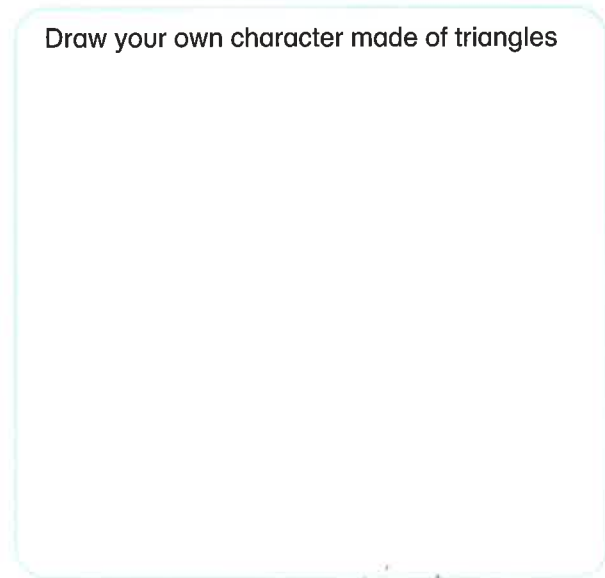
I am the maker
I create the product from
the designers' ideas



I am the user
I want something
that is designed well



Draw your own character made of triangles



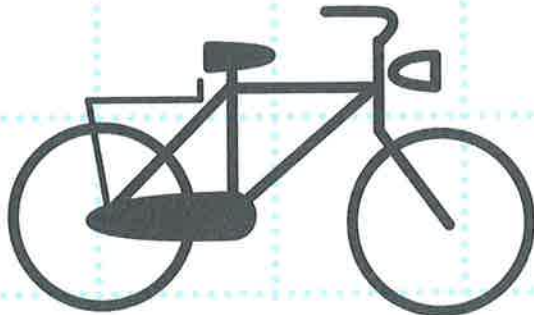


Object wall



Look at the object wall. Find five things you have at home.

Draw an object you would like to add to the display.





Timeline

Draw or write the missing designs or dates

1852



date



design

2012

date



date



date



design



1988

date



date



date

Designer



Find these signs



Which sign tells you...

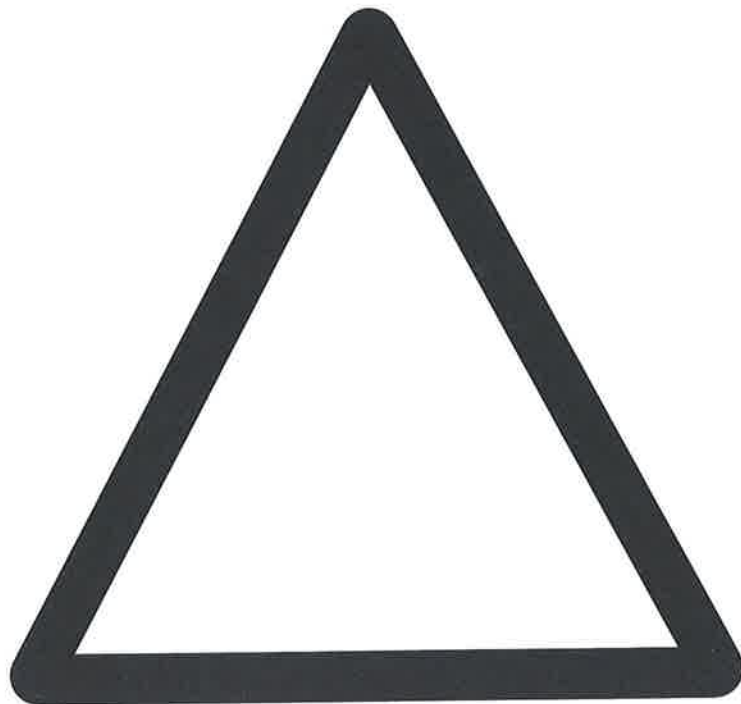
... there is a school nearby

... no cars or motobikes allowed

... be careful, slippery road



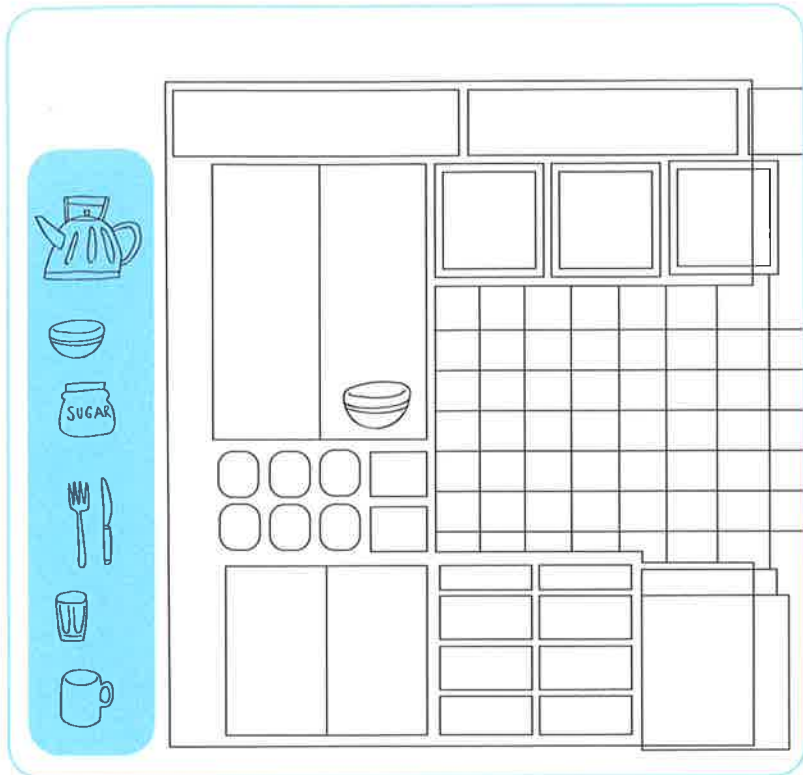
Road signs



Design a sign for a bumpy road



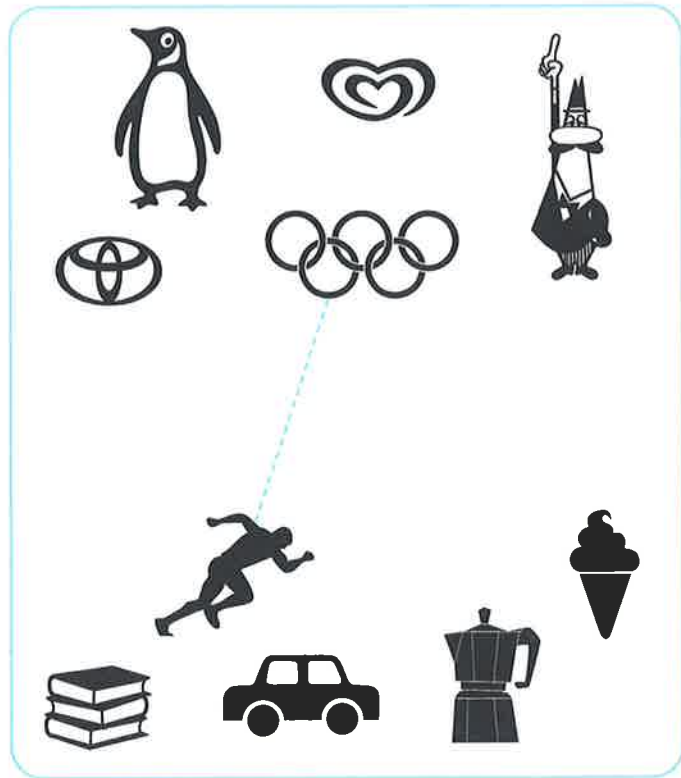
Frankfurt kitchen



Fill up this kitchen



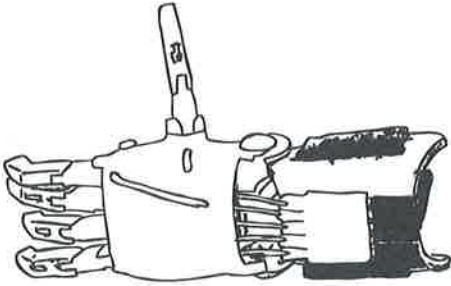
Spot the logo



Look up to see the logos.
Draw a line to match the logo with
the product it is found on.



Helpful hands

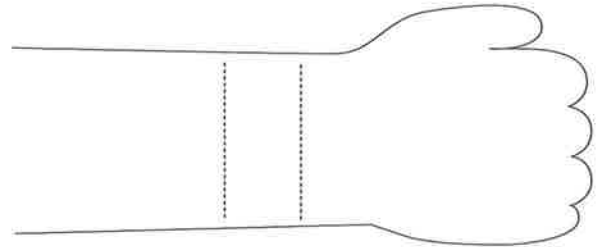


Imagine we didn't have thumbs. What everyday activities would be hard to do?

Look at the photographs. Name two things a child can now do with their new 3D printed hand



New watch



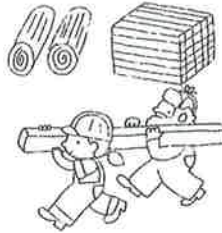
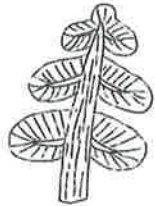
Watches can do more than just tell the time.

Design your own watch.
What else can your watch do?



Materials

From tree to chair



Find and draw other seats made of wood, using as few lines as possible.



Stool

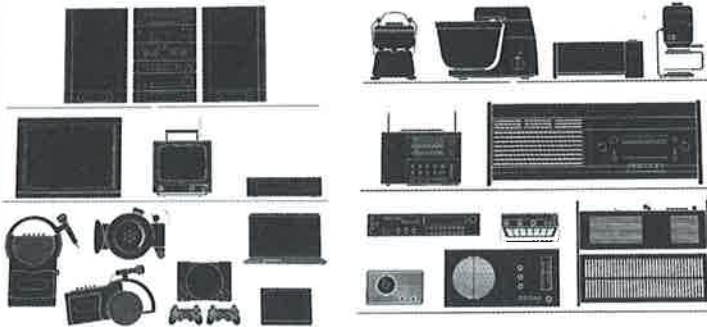
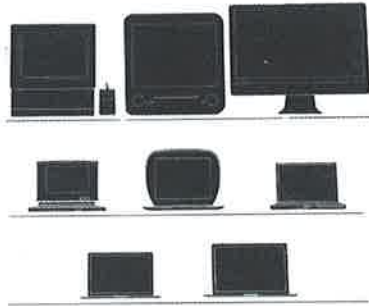
ZigZag Chair

Wiggle Chair

User



Apple, Sony, Braun



Find something designed for children.
How can you tell it is designed for children?
What is it?
How is it different to the other designs on display?

Maker



Shoes



In the shoe display find the following

- heel
- sole
- toe cap

How many pieces are used to make one shoe?





Smaller and smaller

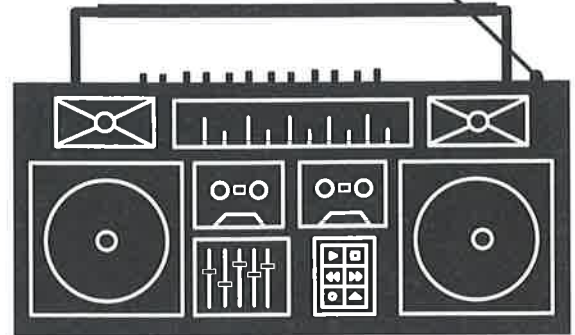
Designers often make things smaller so they are easier to use.
Look at the display. Draw the smallest version of the devices below.



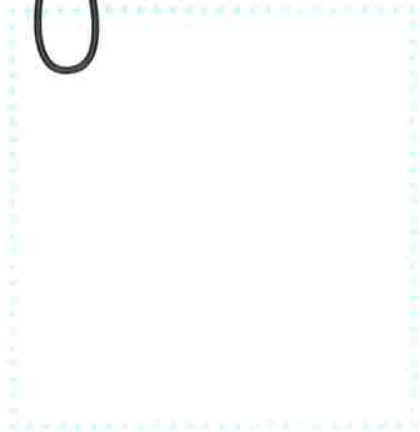
Phone



Calculator



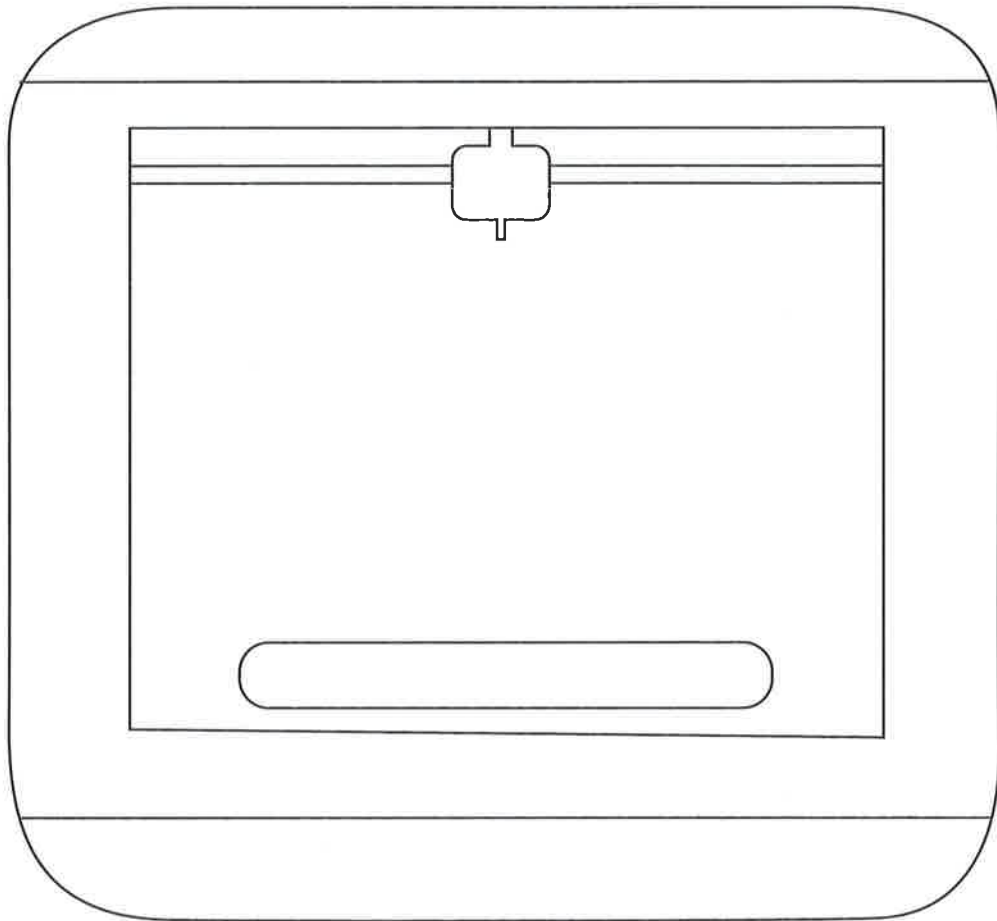
Portable music player



Maker



3D printer



Design can be great fun. What would you create with this 3D printer? Draw it inside.

