

Crafts week 16

DESIGN
7-8years

Drawings of inventions

In last week's task, you got to develop inventions by building them. Now you can continue your job as an inventor, but this time, you get to make different shapes and patterns at home by drawing.

What kinds of interesting shapes can you find at home? Does the fridge have a strangely shaped handle? How about what kinds of buttons are found on the remote control? Can you find interesting shapes near the edge of the floor or under the table? What do the door hinges or the heater knobs look like from up-close? What familiar shapes might be found in these home objects?

Place a sturdy book behind your paper and take a pen and paper and find interesting shapes inside your home. Draw the next shape you find next to the previous one so that in the end, you get a strange gadget out of your shapes. You can draw entire objects, or you can draw just parts of them. You can draw objects in front and behind each other. While drawing, you can also flip the paper around and draw from different directions, so that you can more easily combine parts with each other. Use markers, pens, pencils or coloured pencils to draw.

If you like, you can finalize your invention by painting it with water colours. Draw as many parts of the gadget as you can, and think of names for all your inventions.

What you need

Paper, pencil, markers, colouring pencils and if you like, also watercolours. In addition to that, it helps to have a sturdy base, such as a book, to place under your paper while you walk around the house to sketch.

Goal

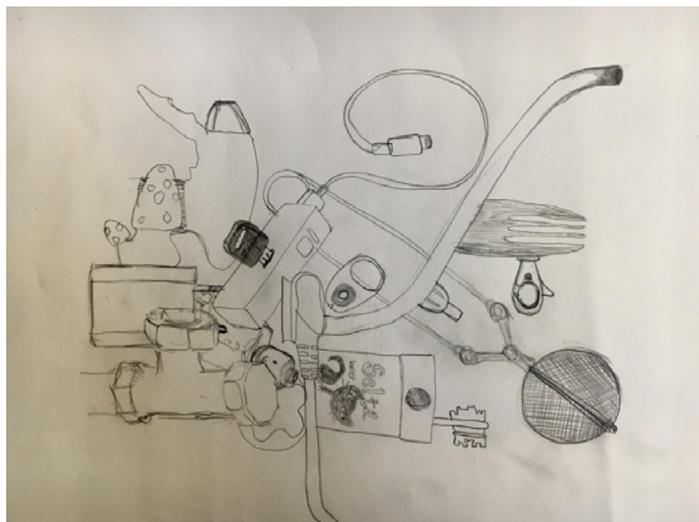
You get to practice drawing from your observations and investigate how many different forms you can find at home. By inventing new gadgets again, you get to practice using your imagination and creative thinking.

Information

The sketch for Tatu's and Patu's morning routine machine: [LINK](#)

There are fun sketches and paintings of Jean Tinguely's works. Some are clearly plans, and others look like works of art in themselves: [LINK](#), [LINK](#), [LINK](#)

Home assistance machine



Picture: Laura Ikonen