

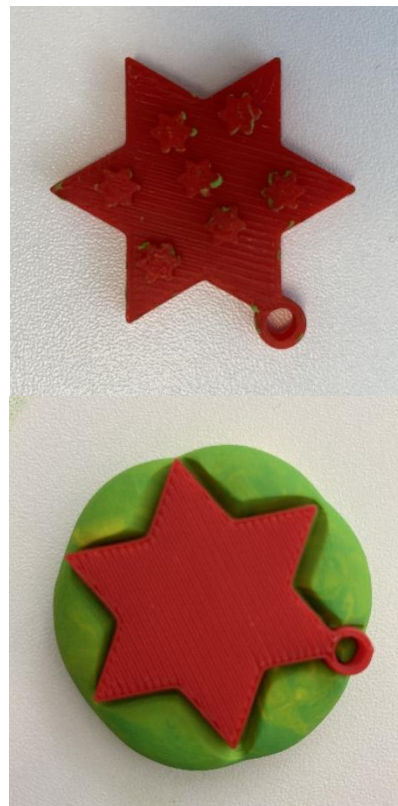
# How to make your own playdough moulds

## Materials required:

- Playdough
- Hot glue
- Plastic toy (flat toy for the one-part moulding, and 3D toy for the two-part moulding)

## Step by step instructions for one-part moulding:

1. Prepare a playdough and a plastic toy that you like.



2. Press the plastic toy down to the playdough.

3. Carefully remove the plastic toy to form a playdough mould.
4. Use hot glue to fill the mould.

5. Once the hot glue is dried, carefully remove the product out of the mould.



6. Have fun playing with the mould!

**Step by step instructions for two-part moulding:**

1. Prepare a playdough and a plastic toy that you like.



2. Press half of the plastic toy down to the playdough.



3. Carefully remove the plastic toy to form a playdough mould.

4. Use hot glue to fill the mould.



5. Once the hot glue is dried, carefully remove the product out of the mould.

6. Repeat the process from 2 to 5 for the other half of the plastic toy.



7. Use hot glue to stick two different pieces of the plastic toy.

8. Have fun playing with the mould!



**To explore this concept further:**

- When using hot glue, why do different layers form? How can you overcome this?
- How could you make a reusable mould that keeps its shape after every use?