Good luck and have fun with this lesson!



## **LESSON PLAN: OUR GARDEN**

Age: from age 10

Learning area: math

Preparation area: 5 minutes

• Duration: 45 minutes



### WHAT DO YOU NEED?

- Air-drying paint or oven-bake clay such as Creall Do & Dry and Creall Therm soft.
- (Large) sheet of paper
- Poster paint such as Creall Basic color
- Brochures of DIY-stores and garden centres

#### WHAT WILL YOU BE DOING?

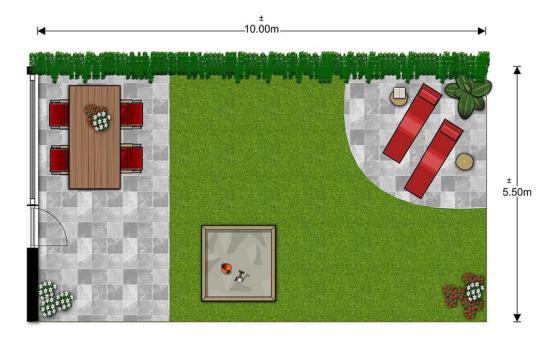
You will design a garden which you make out of clay. After that, you will calculate the surface area of your garden and what the costs will be.





### STEP 1

Create a garden together with your classmates.



### STEP 2

Make a scale model of the garden with paint and clay. Start with the division of the surface of your garden.
What is the total surface of your garden?





### STEP 3

Make the objects, plants and flowers for the garden.

Calculate the costs of the garden if you would make it in real life. Check the online brochures of garden centres to see the costs of the objects, plants and flowers.



### STEP 4

Decorate the garden the way you designed it.











# IT'S MORE FUN WITH YOU!



