

CUBE IN PERSPECTIVE

from age 10

preparation time: 10 min

duration: 40 min

math

MATERIALS

- Street chalk paint like Creall Street chalk paint
- Large rulers or tape measures
- Examples (images) of cubes

LEARNING OBJECTIVE

Researching shapes in perspective and making your own perspective drawings.



CUBE IN PERSPECTIVE

1



Show pictures of a cube from various perspectives. Next, show how drawing in perspective works with the shape(s) in question.

2



The students will come up with the dimensions for their cube. They will use a measuring tape or large ruler to paint the front side of the cube and the vanishing point in the school yard.

3



Have the children draw the perspectival lines in another colour. Next, they will paint the other lines of the cube in the cube colour. The cube will be created that way.

4



Let the children choose their own colours to paint the cube.