# LABBEASY

LABBEAST

## **Cube Illusions**

5 different cube illusions after Victor Vasarely to color for individual or group work



LABBEAST

**PDF 4047-EN** 

# LABBEASY

# LABRUDE Illusions

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## PRINT SETTINGS

Please use Acrobat Reader to print and make sure that the settings 'Actual size' and 'Auto portrait/ landscape' are selected.

### **SAVE PAPER & TONER**

Only print out the pages you need.

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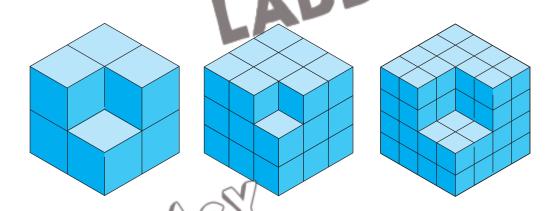
#### INTRODUCTION

## **Cube Illusions**

## AFTER VICTOR VASARELY

The cube illusion is an optical illusion, which is a perceptual illusion on our sense of sight. One visually perceives something that is not really there. This type of illusion can also be found in Op

Op Art (Optical Art) is a style of visual art from the '60s. Through the use of abstract forms and patterns and geometric figures with color, the viewer experiences surprising or irritating optical effects or illusions, depending on the focus. A master of these visual illusions was Victor Vasarely (1908-1997), who is also one of the co-founders of Op Art. Many of his paintings depict confusingly different cube illusions viewed from different angles.



With these templates, such Vasarely like cube illusions can be designed very easily and you could even construct your own. The following options to do this are:

#### COLORING

The first part of this material consists of five pre-drawn cube clusters in five different levels of difficulty. The step-by-step instructions tell you how to color the cubes to create a cube illusion at the end.

#### CONSTRUCTION

The second part is much trickier. Here you can construct your own cube illusions in five different levels of difficulty with the guidance of an isometric grid. The smaller the space between the grid lines, the greater the possibilities. For each level of difficulty, there are three design samples to color.

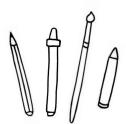
#### **GROUP WORK**

Using the glue tabs on the cube clusters, you can glue an infinite number of cubes together to form a large mural. Cube illusions in the style of Vasarely are great for group work with a fantastic result.

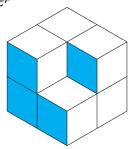
## **HOW TO MAKE IT**

## Cube Illusions

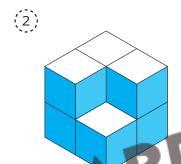
You can use colored pencils, markers or felt-tips pens, paint or crayons to color on sturdy paper.







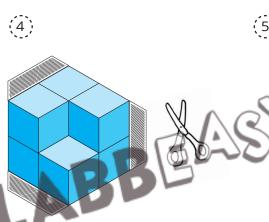
Color all the left sides (the sides in shadow) in a dark shade.



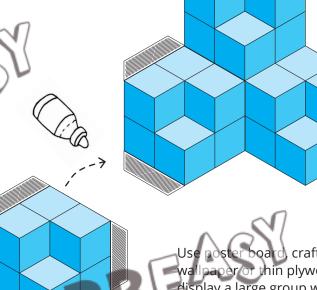
Color all the right sides in a medium shade.



Leave the horizontal surfaces white or color them in a light shade.



All the cube clusters are the same size so any number of them can be glued together to form a large mural. To do so, cut out the cube clusters, including the gluing tabs, and glue them together. Cut off the leftover tabs at the end. This is ideal for group work.



craft paper, thin plywood to olay a large group work.

## Cube Cluster of 2 - to Color

