Mimic of Work Of Art by Theo van Doesburg

Image generated in the Rectangle World of Gargoyle version Beta.

Biography of the Artist: All information taken from the website mentioned.

Theo van Doesburg was born in the Netherlands in 1883 and died in Switzerland in 1931. He was born as Christiaan Emil Marie Küpper; however as an adult he chose to start signing his art as Theodorus Doesburg after his stepfather. He starting off writing for magazines but after coming across the paintings by Piet Mondrian, van Doesburg contacted him and they began creating works together. Theo van Doesburg appreciated Mondrian’s abstraction and together, with other artists, founded the magazine De Stijl. Van Doesburg dappled in constructivism for a bit when he moved to Weimar. A few years later he moved to Paris with his wife. While in Paris he was closer to Mondrian and the two fought regularly which led to a split in the friendship. They reconciled a few years later. Van Doesburg then created elementarism and proceeded to found many other things until his health led him back to Switzerland where he died. [http://www.spiritus-temporis.com/theo-van-doesburg/biography.html]

Description of the Image

The image consists of 5 different colored squares on a gray canvas. They are tilted at a 45 degree angle. The colors of the squares are the primary colors spread out over the canvas in a very visually appealing way.

Abstract Description of the Process Used to Generate the Image

To generate this image I first painted the entire canvas light gray. I then experimentally found the right dimensions to create a square in the rectangle word. At this point I realized I would have to paint a red, blue, black, dark gray and yellow square. I then increased the size by 2 and 3 and proceeded to turn the image to the left by 45 degrees so that the image would represent the diagonal lines of van Doesburg’s art. I proceeded to paint a red square. I then found the correct dimensions for the blue square and painted it. I then found the right dimensions for the black square and paint it. I then painted the dark gray square followed by the yellow square.