



The word :
COBALT BLUE
by Delbert Vasquez

Spring 2023 Digital media foundations

The making of Cobalt Blue

Cobalt blue is a unique shade of blue that takes on a small tint of purple. However, it wasn't any ordinary color made up on the spot. Long ago, the terminology for cobalt itself started out as a chemical name from the periodic table. Both the French scientist and the government were also trying to find its proper color code for the ocean. And thus, the creation of this color concept and this new shade of blue began with the chemist Thenard and his experimentation by mixing two different powders from the periodic table to create cobalt. In the article, it was stated by the author Joanna Mayer that the chemist incorporated the use of phosphate and arsenate at a certain temperature to make the newly refined blue.



More Cobalt History

As stated previously in the first article Cobalt originally got started in the periodic table. However there is more to it because it was mentioned <https://www.etymonline.com/word/cobalt> and in the article “Cobalt (N)”, that the methology fo Cobalt correlated to the history of goblins, demons, and trolls. The term also shows the true theory and stories about the goblins existence



The use of Cobalt Blue

Ever since the invention of the Cobalt blue color scheme, has been used for different items, innovations and possessions. As stated by the writer in an article “cobalt blue; from fake silver to colorful pigment”, Originally the color was meant to paint glass, and unstabled pigment tested by the French Government, now it is used for presentation and and fine arts.





Sources

<https://www.sciencefriday.com/articles/the-origin-of-the-word-cobalt/> “The origin of the word Cobalt” by Joanna Mayer, Mar 19, 2019

<https://www.etymonline.com/word/cobalt> “Cobalt (N)”, Jan 2018

<https://d-infinity.net/posts/developer-blog/kobold-blues> “The Kobolt Blues”

<https://www.royaltalens.com/en/inspiration/tips-techniques/colour-stories/cobalt-blue-from-fake-silver-to-colourful-pigment/#:~:text=Back%20in%20ancient%20times%20various,paint%20since%20the%20middle%20ages.> “Cobalt blue: from fake silver to colorful pigment’

Design 1



Design 2



Design 3

