

1: Lab Alexandrite and Pink Tourmaline Three Stone Ring RWCATUTU

Alexandrite Gemstone is a rare variety of the mineral Chrysoberyl & is a strongly pleochroic gem. Color-changing alexandrite is nature's magic trick.

Alexandrite is a color change gemstone displaying different colors in different light sources i. Our Alexandrite displays medium-toned bright greens to orangey-reds. The single biggest value consideration of Alexandrite is its color change and it is judged by the strength of its change, and the attractiveness and distinctness of its colors. Because of its intrinsic scarcity, Alexandrite is rare and expensive in any size and the most common shapes are cushions, octagons, ovals and rounds. Good cutting accentuates the innate beauty of Alexandrite and it is finished eye-clean, the highest quality clarity grade for colored gemstones, with an attractive shape and overall appearance. In reality, Alexandrite is not dependent on the colors of the change. In candescent light, Alexandrite can appear blue-green, forest green, green, khaki, teal or yellowish-green, and combinations thereof, and brownish-red, orangey-red, red or reddish-purple, and combinations thereof, in incandescent light. Alexandrite is pleochroic, or getting more technical, trichroic three-colored. This means each Alexandrite crystal has three colors, green, red and yellow, whose intensity changes when it is viewed from different angles, but confusingly, this has absolutely nothing to do with its color change. Color change works due to natural and artificial light having different amounts of the spectral colors blue, green, orange, red, violet and yellow and the way chromium absorbs and reflects light. Chromium absorbs the yellow spectrum as white light passes through Alexandrite, leaving an even split of blue and green. Sunlight is fairly balanced, proportionally containing more of the green our eyes favor, so it appears green in candescent light, while incandescent light has more red, so its color changes to red. Simplistically, the better the concentration and configuration of chromium in Alexandrite, the better the color change. Actually seeing color change is dependent on several factors, including the intensity and purity of the two light sources, your eyesight, pleochroism, time of day, and even the weather. Alexandrites that genuinely show an excessive bleed, diminishing their color change, will be priced accordingly. An interesting Alexandrite folktale from Russia is that if you only wear one piece of Alexandrite you will be lonely. Ostensibly due to its two colors requiring a partner, herein lies the problem: Alexandrite is uniquely individual and notoriously difficult to match! Although it was undoubtedly Finnish mineralogist Dr. A member of the Chrysoberyl family, Alexandrite is its color change and most coveted variety. Most Chrysoberyl is colored yellow due to iron trace elements, but vanadium very rarely yields vivid green examples, while Alexandrite is colored by chromium. Chromium is the Midas element that gives Emeralds and some Rubies their signature hues. Russia and Sri Lanka were the only known sources of Alexandrite for approximately 90 years, despite the fact that no significant Russian Alexandrite was recorded since the Russian revolution. Discovered in Chattisgarh in , in neighboring Andhra Pradesh in , and later in Odisha, Indian Alexandrite production is extremely limited, only constituting a tiny amount of the regular Chrysoberyl mined. Alexandrite is also one of the few gemstones that are not enhanced. Clean with gentle soap and lukewarm water, scrubbing behind the gem with a very soft toothbrush as necessary. After cleaning, pat dry with a soft towel or chamois cloth.

2: Alexandrite Meaning, Powers and History

Oval Diamond 14K Rose Gold Ring with Alexandrite and Diamond - Penelope Ring (9mm gem): A brilliant halo of gems surround a center gemstone. Carefully handcrafted in your choice of gems and metals.

3: Welcome to Rocks & Co.

Alexandrite are beautiful color change gemstones from the Raipur District of the Indian state of Chattisgarh. June's birthstone and the quintessential color changing gemstone, Alexandrite is one of the rarest and valuable gemstones.

THE TOURMALINE (YJ THE ALEXANDRITE pdf)

4: Jewelry | www.enganchecubano.com

Alexandrite Meaning, Powers and History The Meaning and History of Alexandrite Alexandrite is the birthstone for the month of June (along with the pearl) and the Anniversary stone for the 55th year of marriage.

5: NETBible: tourmaline

14K White Gold Ring with Aquamarine - Rhone Band (2mm gems): Seven, 2mm round-cut gemstones gleam and flow along the channel of this sleek, modern band. Handcrafted in your choice of gems and metals.

6: Alexandrite Gemstone | Natural Alexandrite Stone - GIA

Alexandrite is extremely rare and sought-after gemstone One of the most versatile and captivating stones, Natural Alexandrite is one of the few precious gems that changes color from a sea green in white light to cherry red in incandescent lighting.

7: 14K White Gold Ring with Aquamarine | Rhone Band (2mm gems) | Gemvara

GemsNY offers loose alexandrite stones in beautiful shapes such as round, oval, emerald, square and cushion. The strength of the color change in alexandrites varies from light, medium, strong to intense.

8: Loose Natural Alexandrites | GemsNY

Crystals have the ability to receive, store, and transmit energy. Whether you're wearing or using your stones for healing, it's advisable to cleanse them regularly.

9: 9K Russian Diopside Gold RingYJ | Rocks & Co.

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