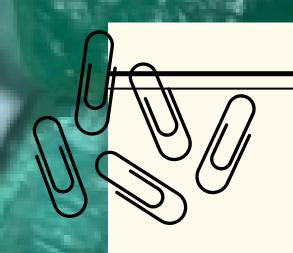




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Facts



The Duke of Devonshire emerald is one of the largest uncut examples of this gemstone

Emerald's name comes from the ancient Greek word for green gem, "smaragdus" Emerald is the green to bluish green variety of beryl

Emeralds were first discovered in North America in the Yukon Territory in 1997

Other than Ruby,
Sapphire and Diamond,
Emerald is one of the
four precious
gemstones of the world

The first synthetic Emerald was created in 1935

Most Emeralds have some type of inclusion or imperfection, and Emeralds without them are very rare

Emerald measures between 7.5 to 8 on the Mohs Scale of Hardness You can coat Emeralds with baby oil to help the stone from becoming overly brittle



Ethiopian Emerald

- 1. Deposits of Emerald were found in Ethiopia in 2016
- 2. Mining is regulated by Ethiopian Government
- 3. Only produced in small parcels
- 4. It is also called Shakiso Emerald
- 5. The top-quality stones from Ethiopia are grass green or green with a hint of a blue hue
- 6.Even more exciting is the saturation the color as "glowing" or having a "neon" quality

RHAPSODY

Ring: 8921905

Ethiopian Emerald: from rough to finished faceted gem

Beautiful emerald ring! I love the emerald and the cut and design style. I'm very happy with my purchase.

-Alma



Zambian Emerald

- 1. Deposits of Emerald were found in Zambia in 1928
- 2. Initial investigations did not reveal good quality gems but during the 1970s miners discovered more deposits
- 3.Zambia is considered the world's second most important source of Emeralds by value next to Colombian Emeralds
- 4. In today's world Zambian Emerald are trending due to its deep green color
- 5. It produces their beautiful intense green color from the presence of chromium, iron and beryllium, which add to the overall depth of the stone



Earrings: 3877620

My Iliana Zambian emerald ring is the most beautiful emerald ring I have ever seen.

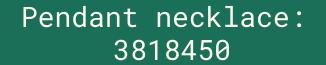
-Linda





Colombian Emerald

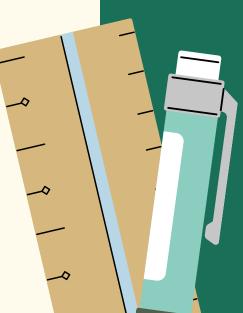
- 1. Colombia is the largest Emerald source in the world
- 2.there are more than 160 mines in Colombia
- 3.70-90% of the world's supply comes from Colombia
- 4. Colombian Emeralds are the standard to which all other Emeralds are compared
- 5. This gemstone is generally the most expensive per carat Emerald. It produces fine leafy bluish green color



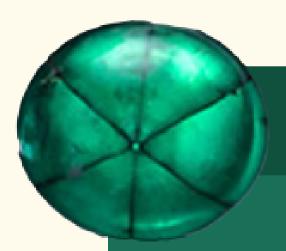


I been wanting an emerald piece for a while, and I'm glad that I bought this pendant. It has a great sparkle and the size is just perfect.

. Mat







Trapiche Emerald

- 1.It's exclusively from the Emerald mines in the Boyaca region of Colombia
- 2. Their appearance consists of a central core, six arms and black shale dendrites that forms between the arms and around the core
- 3. Their six distinct "spokes" are caused by the presence of the mineral inclusion lutite. As the hexagonal Emerald crystal grew, it pushed the lutite towards the center of the crystal and then radiated out in the six directions of the Emerald crystal

How to say



Trapiche

4 Audios | 2 Meanings | 3 Translations







Socoto Emerald

- 1. Socoto Emeralds are fine quality Emeralds produced in Bahia, Brazil
- 2. Socoto Emeralds can be quite large, not uncommonly in excess of 10 carats
- 3.Out of total production, only 5% is jewelry grade
- 4. Named for the mines these gems are famous for their distinct color that reminds us of lush green forests
- 5. These Emeralds are normally mined underground

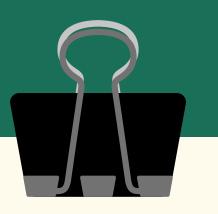


Earrings: 3818848

These Brazilian Emerald earrings are lovely. Very pleased!

-Samantha





Treatment & Care

Minor oiling gemstones to fill internal fractures is a common practice as 90 percent or more of Emeralds are fracture-filled with natural oils

Cedarwood oil is the most commonly used oil to fill these fractures

Using warm, soapy water coupled with gentle scrubbing is the safest way to clean Emeralds

Heat can damage Emeralds, especially by extending existing fractures

Due to the inclusions within an Emerald, it is not wise to clean these gems in an ultrasonic cleaner



THANK YOU!

We hope you enjoyed learning about the various types of Emerald! Join us again next month for another workshop.