

TOURMALINE: A PRECIOUS GEM

Tourmaline is a gem loved and cherished by Cleopatra in the ancient Egypt. It has also been named as an October birthstone together with opal. It comes in a variety of colors such as green, red, pink, blue, brown and black.

Wonders of Tourmaline that Made Scientists Wonder

It was in the 1980's that Dr. Tetsujiro Kubo, professor of physics at the Tokyo University released his research on tourmaline stones.

Actually Dr. Kubo's Research was on the miraculous water sprung out in the volcanic areas including the area of Mt. Fuji. Through analyzing the mineral contents of the water in these areas, he began to notice the existence of tourmaline stones.

From the olden times, workers in tourmaline mines had cured their sight injuries without medication and there had been practically no sick among them. On the contrary, even under the same labor conditions, workers in diamond and emerald mines had been forced to expend a lot of money for treatments of their injuries and diseases. Some researchers obviously began to suspect an existence of something in tourmaline mines that this difference should be attributable to and it was at that time that they set about making inquiries and studies.

When an investigation mission went into a tourmaline mine, it was surprised to find that water flowing into the tourmaline mine was extremely clear and transparent and that wild grass growing in crowds in the area looked different from grass in other areas. This was the start of their professional analysis of the area.

As a result, it was discovered that tourmaline stones are quite unique in that they have both positive and negative electrodes from which weak electric current of 0.06mA is constantly released. It was also proven that, even when you crush the stones to powder of 0.3mA, the both positive and negative electrodes still exist in particles, and in each particle, between the two electrodes, there is potential difference amounting as much as to 1 million volts.

The powder, when wet with water, instantly discharges electricity and H₂O is resolved into hydrogen ion H⁺ and hydroxide ion OH⁻. Positive iron H is drawn to negative electrode and is discharged to blend with electrons to become neutral. Hydrogen gas, which has turned into hydrogen atom is discharged to the atmosphere. Now there is water left to contain a low alkaline level of almost Ph7.4. This is the water that has all the conditions and elements human bodies need.

For your Health and Beauty

Benefits:

- A. For chapped skin, pimples, spots, fine wrinkles and sagged skin.
- B. For scars, recovery of hair and smell of the armpit.
- C. For bad breath, stomatitis, herpes and pyorrhea alveolaris.
- D. For rashes, pollinosis, atopic dermatitis, dermatophytosis and ringworms.
- E. For blurring of voice, asthma, nasitis and otitis media.
- F. For oversensitiveness to the cold, stiffness of the shoulders, stiff and painful shoulders, lumbago, knee pains and muscular pains.

You can Change City Water into Tasty Mineral Water

Various Ways to Use Tourmaline water

- ⊙ Dilute powdered milk with Tourmaline water for your babies.....now the milk is rich with calcium.
- ⊙ Use Tourmaline water to cook puffy, tasty rice.
- ⊙ Use Tourmaline water for various cookings to enhance original tastes of ingredients.
- ⊙ Use Tourmaline water to smoothen bitterness of tea and coffee.
- ⊙ Wash fruits and vegetables you normally eat without peeling their skins with Tourmaline water to keep them fresh and durable.
- ⊙ Use Tourmaline water for cut flowers to keep their life three times longer.

Benefits of a Grain of Tourmaline

- ⊙ A grain of Tourmaline will soften acidity of wine and level up the taste of sake and whiskey.

- ⊙ By dropping a grain of Tourmaline into oil, your tempura will become very crispy.
- ⊙ You can drop a grain of Tourmaline when finishing a venegared dish to smoothen its acidity.
- ⊙ Place a grain of Tourmaline in a refrigerator to eliminate odor and to kill germs. You can keep your refrigerator snitary.
- ⊙ Place a grain of Tourmaline in closets and other moldy areas to eliminate odor and mold.
- ⊙ Rub your cigarette with a grain of Tourmaline four or five times before you smoke to reduce nicotin.

You can keep your Pets Healthy

- ⊙ Fill your goldfish and/or tropical fish tank with Tourmaline water to prevent water from getting rotten even in summer.
- ⊙ Give Tourmaline water to your dogs, cats and bids as their drinking water to keep them healthy and energetic.

Why Tourmaline Bath is So Good for your Health

- ⊙ When you ask soak yourself into a bath tub filled with hot Tourmaline water which has attained the highest fluctuation level of 21, you will get warmed up to your very bones and won't get an after-bath chill.
- ⊙ The hot water full of alkaline ion will help regenerate your skin to its fullest.
- ⊙ Thanks to Tourmaline water's function to fluctuate, you'll need only 1/4 of your soap and shampoo that you normally use.
- ⊙ The water in your bath tub doesn't get dirty and smelly, and stays clear even the next day.

How to Use After-Bath Tourmaline Water

- ⊙ Fill up your washer with the after-bath Tourmaline water in the tub and soak your laundry in it overnight. You'll ned only 1/2 soap that you normal use and you'll get a snow-white finish.
- ⊙ Spray the after-bath Tourmaline water onto your crops and plants to help them grow free of chemicals.

- © Wipe the dust on floors and hallways with the after-bath Tourmaline water to kill germs and to keep your house sanitary.

Relationship between Tourmaline and Human Bodies

- © Weak electric current of 0.06 mA released from the elementary particles of Tourmaline will revitalize its life energy and raise all of its functions when touched to a human body.
- © Through its pyroelectric effect, distant infrared rays will be discharged to expand capillary vessels to enhance blood circulation.
- © Electrodes will stimulate the skin to enhance its metabolism and to freshen up human cells.
- © Ion exchanged body fluids which have been slightly alkalized to the ideal value of Ph7.4 will circulate in a human body and will drive active oxygen out. As a result, you may enjoy your daily life without suffering from any pains and diseases. To live out a natural life of 100 years may become not a dream but a reality.

Special Features of Tourmaline

- © This very rare gem which constantly releases the electricity of 0.06mA will give vital power to humans as well as to small animals and plants.
- © City water can instantly be changed to mineral water.
Sodium, silicon, magnesium, Iron, manganese, oxygen, nitrogen, lithium, Fluorine, calcium and boron are the major minerals.
- © This slightly alkalized ion-water, when circulating in a human body, will work to decompose fat within a body, making it completely combusted to help you eliminate your body smell and create a slim figure.
- © This water works to kill germs. Spray it only once on foodstuff to keep it fresh. No 0157 germs will be allowed to come near you.
- © Just spray this water inside of your rooms and shoes to keep them sanitary.