

Despite the usual laws of physics, these 10 surreal locations are causing headaches for scientists

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In the world there are strange and different places that exist but go against the laws of normal physics, as if they originated from another planet that made scientists crazy like a hundred degree river, water wells stone all objects, rocks emit strange sounds, lava green volcanoes, .

Until today, the cause of forming these strange places is still a mysterious question.

1. Shanay-Timpishka: The mysterious river that boils everything



This is a 4-mile river, deep in the Amazon jungle. Shanay-Timpishka possesses a strange characteristic that no other river in the world has, which is a temperature of up to **91 degrees Celsius** . This makes it a " *death river* ", any animal that accidentally touches is immediately boiled.

Scientists have entered the study to find out why the river is unique in this world, but it has not yet yielded results. Normally, with high temperature water sources, they are located near the volcano, but Shanay-Timpishka is different, the nearest volcano is about 700km away.

One theory proposed by scientists is that the temperature from underground cracks below the geological surface has turned the river into a special and confusing geothermal system.

2. Movable: A cave of sulfur gas



A group of workers discovered a strange cave when searching for a place to build a power plant in southeastern Romania. This cave possesses a very toxic atmosphere, **CO₂ content is 100 times higher than above ground air and filled with H₂S gas**. Deep inside the cave is a lake of sulfur water rising up with the smell of rotten eggs.

According to scientists, the cave has been isolated and isolated from sunlight for 5.5 million years.

The most peculiar feature is that there is an ecosystem that exists in it over the years. According to scientists, all 33 species have been discovered here, they exist by receiving nutrients from a kind of air bubbles formed on the surface of the stones.

3. Water wells stone all objects



Everything you put in the water in a well is turned into stone. The "miracle" well seems to exist only in the fairy tales that appear at Knaresborough in North Yorkshire. This well is the place to receive water flowing down from a rocky outcrop that looks like a skullhead laughing.

The miracle process takes about 3 to 5 months. Everything from teddy bears to a bike soaked in water wells during that time turned into a sculpture.

Locals believe that this bizarre well is cursed by a witch. According to scientists, the reason is that the water in the well contains many times higher mineral content than usual, thus creating a special mineral shell for all exposed objects. This is similar to the way that stalactites in a cave form.

4. Karachay: Deadly radioactive lake



Beautiful lake but can kill people.

The "dead lake" has a **higher radioactive concentration** than anywhere in the world that was a relic of a nuclear plant owned by the Soviet Union. An average person just standing near Karachay Lake for an hour can die.

Previously, the Soviet Union dumped tons of radioactive waste into the lake, leaving serious consequences later. Specifically, in 1957, an explosion at this nuclear plant spread radioactivity to an area larger than 23,000 square kilometers around. By 1967, the water had evaporated and the fallout had been blown away for another 1450km.

To limit other possible risks in the future, people poured concrete into the lake, but the toxic level is still considered very high.

5. Grüner See: Aquarium in the summer



In Austria, near the Hochschwab mountain range, there is a park famous for its beautiful hiking trails and fresh air every morning. But when the spring comes, you will need a diving suit instead of a climbing outfit when the whole park is flooded with water.

In winter, the park is covered with a very thick snow. Spring, they melt, causing the water level in the lake to rise and submerge all. From resting chairs, bridges to flowers and trees. After a while, the water receded, everything returned to its daily routine.

6. Casorzo: Double tree



In the countryside of Piemonte in Italy, a rather strange phenomenon happened: **a cherry tree grows and grows directly on top of another mulberry tree** . Theoretically, it is normal for a parasite on another plant to be normal in nature, but they are all small plants and have a short lifespan. As for the Cazorzo dual plant, both parasitic and host plants are two healthy and parallel plants.

No one knows their origin. The hypothesis was that a bird had voluntarily dropped cherry seed on top of the mulberry tree and it had sprouted, growing into a tree. Through growing and rooting through certain gaps on the mulberry tree trunk, the cherry tree has found a source of underground nutrients to grow.

7. Marcaibo: Endless lightning storm



A storm appeared constantly and relentlessly on the Catatumbo river, in western Venezuela. In about 260 nights / year, starting at 7 every night, thunder struck here for 10 hours afterwards with a frequency of 28 rays per minute.



For many years, no one can give a reasonable explanation for this strange case. Recently, some scientists have hypothesized that the geological basement rock below this area contains a lot of uranium but causes uncertainty. Another possible hypothesis suggests that the complex operating mechanisms of different hot and cold air currents and water vapor in the air have caused this phenomenon.

8. Lake Blue Hokkaido



In this view, the lake water turns green



But from another perspective, the lake possesses blue color



The color of the lake is darker than the snowstorm

The lake on Hokkaido Island is a 1-0-2 tourist destination in the world. The water in the lake has different colors when looking at different angles. Specifically, varied water color varies between two shades of green and blue according to the time of year.

This special lake is an artificial product built to house a water reservoir for a dam. But changing the color of water is a surprise for the people who created it. According to scientists, the dissolved OH- aluminum molecules in the lake reflect more blue light than usual.

9. Pennsylvania bell rock



These rocks appear strangely in a meadow on top of Pennsylvania Hill. The reason they appear is a mystery, because there aren't any high rock edges around, so they can't fall from somewhere. The sound of jingle like the sound of instruments that they emit when the force is applied is also very special.

When acting on a single stone, it emits a low frequency sound that humans cannot hear. But when put together, those frequencies resonate in the sound we hear. A lot of theories are made to explain this strange thing but no one dares to be sure about it.

10. Kawah Ijen: Green lava volcano





The volcano of Kawah Ijen in Indonesia, flowing out of blue lava surprised many people. The reason is said to be formed on a sulfur gas field. The sulfur gas when heated and burned up to more than 5 meters, then condensed into liquid solution, flowing down into blue lines rather than really lava.

Because of that, the atmosphere here is quite poisonous, everyone approaching must wear protective masks.

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