

Ueyama Highlands' many places of interest

1)"Ueyama," a small volcano



Uevama is a cinder cone volcano created by volcanic activity long ago (see the column below). Its surface has been eroded beyond recognition. However, the present convex topography, which looks like an upside-down bowl, gives visitors a glimpse of its original form, Japanese silver grass covers the whole mountain, and there are some natural trails that lead to the summit, allowing visitors to explore the highlands while enjoying a refreshing breeze. The view from the summit is definitely a sight to behold.

2) Pasture in Japanese silver grass fields



Japanese silver grass fields spread out over the lava-covered highlands. These fields offer scenic landscapes throughout the year: buds in spring, dark green foliage and blue sky in summer, gold in autumn, and silver white in winter. The area is also used for Tajima cattle pasture during summer. Visitors will no doubt enjoy the scenery, made all the more charming by the fine-coated grazing cattle.

3View from the Highlands



Looking down from the highlands, travelers are afforded a great view of the San' in Kaigan Geopark, where the Sea of Japan and the mountains are side-by-side. In the days when dinosaurs roamed the land, the Sea of Japan did not exist; cracks that formed in the Asian continent are what gave birth to the sea. The movements of the earth really are dynamic, don't you think? The shimmer of sunset and the sparkling sea are particularly impressive in the evening.

4 Shobu Pond



Reflecting the surrounding landscape of broad-leafed forests, the peaceful surface of the water offers a natural spectacle that varies greatly between seasons. This pond itself was made for agricultural use as a stable water supply, and is an oasis where dragonflies and other wild creatures gather.

5 Japanese beech forest



An abundant oak and Japanese beech forest surrounds Mt. Oginosen and the Ueyama Highlands. A lush Japanese beech forest lines the trail that leads to Mt. Oginosen, offering a peaceful backdrop to tired climbers. Various kinds of creatures live here and you may be lucky enough to encounter some lovely forest animals.

An Extra a: Komatagawa Valley



With steep cliffs and many curiously-shaped waterfalls, Komatagawa Valley is designated as a place of scenic beauty by Hyogo Prefecture.Shiwagara Waterfalls plunge into a cave formed by erosion, and visitors can admire the waterfalls from inside the cave. There are other waterfalls nearby, such as Katsura Waterfalls, Nunotaki Waterfalls and Uodome Waterfalls. The rich natural environment here has been preserved, including giant katsura trees, Tajima-tamura-so (Salvia omerocalyx Hayata), Nagae-no-azami (Cirsium longepedunculatum, a kind of thistle) and skunk cabbage.

An Extra b : Kirigataki Valley



Located at the end of the Ueyama Highlands, Kirigataki Waterfalls are 750 m above sea level, 45 m in width and 65 m in height. The waterfalls flow down from the top of the 20 m thick lava that covers the strata of Mt. Oginosen. As the water falls, it sprays into the air in the form of a mist. The name Kirigataki (lit. mist waterfalls) is attributed to this phenomenon. Recently it has been attracting interest as a rarely-visited

An Extra c : Mt. Oginosen



Mt. Oginosen is a volcano which is 1309.9 m above sea level, located on the border of Hyogo and Tottori prefectures, with its summit is on the Tottori side. The mountain itself is made up of an andesite and basalt lava flow which erupted between 400 thousand and 1.2 million years ago. A natural Japanese beech forest, something of a rarity these days in Japan, is maintained and serves as the natural habitat of various creatures. On sunny days, the top of the mountain commands panoramic views of Mt. Daisen, Koyamaike Lake, the Tottori city area and the Sea of Japan in the distance.

Geo-Column 1

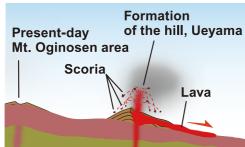
How was the Ueyama Highlands formed?

1) The area around the Uevama Highlands was once covered with lava

Present-day Mt. Oginosen area The present-day Ueyama area Lava

Volcanic activity in the area surrounding Mt. Oginosen caused a large amount of lava to flow through the entire Ueyama Highlands region. This lava later cooled down and became solid. As the result of the process, the entire Ueyama Highlands region was once covered with thick lava.

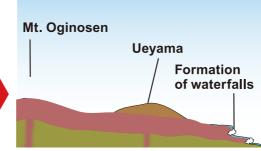
(2) A cinder cone was formed on the solidified lava



Volcanic eruptions occurred in the area where the present-day Ueyama Highlands are located. Scoria (volcanic rock made from drops of frothy lava that has cooled down and solidified) accumulated around the volcanic (QUIZO/Answer vent. In this process, the hill now known as Ueyama that is made of accumulated scoria was formed. Lava flowing out from Ueyama also covered the surrounding area.

\sim Ueyama Highlands and Ueyama hill : an area built on volcanic activity \sim

3The ground was eroded by wind and rain



The present topography is a result of wind and rain erosion. Valleys and waterfalls were formed by the erosion caused by the river.

Umigami Kasa-odori (Folk dancing using an umbrella) *Why don't you ask local people about the details?

Geo-Column 2

Japanese silver grass fields in the Ueyama Highlands

While the Japanese beech forests grew naturally, the Japanese silver grass fields in the Ueyama Highlands were grown as a result of the day-to-day activities of the local people. However, those fields changed into bamboo grass fields as local people became unable to maintain them by mowing and pasturing. Measures to restore the Japanese silver grass fields are underway; the grass is mowed, burned, used as pasture for cattle and utilized effectively alongside bamboo as animal feed, all the while maintaining a continuous link between people and the natural environment.



Controlled burn of the Japanese silver grass fields



Lush Japanese beech forest

Natural Japanese beech forest serves as the natural habitat of various creatures. The area is a habitat for deer, martens, hares, wild boars and raccoon dogs. Moreover, the Ueyama Highlands is the habitat of birds such as Blue-and-White Flycatcher, Japanese Pygmy Woodpecker, Varied Tit, Golden Eagle as well as animals such as Asiatic black bears. While the affluent ecosystem of this mountain region was gradually damaged around 1955 due to cedar afforestation, these days various measures for regeneration of the natural environment are taken mainly by the local residents.



Hiking among the Japanese beech in the late winter