

External factors

- A tourist who come to sightsee in the shirakami mountain area mistakenly entered a place where they should not enter.
- The number of animals are also decreasing by poaching.

Application

Various plants and creatures live in the Shirakami Mountains, and if you mistakenly enter a place where people should not enter, there are various influences. You have to go to the Shirakami Mountains to obtain information firmly.






Ecosystem of Shirakami Mountains

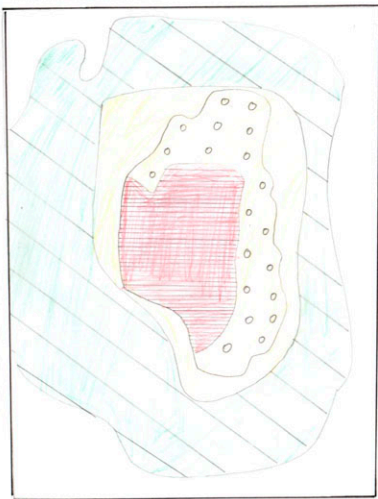


Hirosaki Minami High School

Research

We researched about factors likely to destroy the living creatures of the Shirakami Mountains.

-  Safe Zone
-  Buffer Zone
-  Core Zone



Q Why is the Shirakami Mountains ecosystem broken?

A It has been destroyed by changes in human factors and the environment.



Zimon

Q What creatures are affected?

A Mainly endangered species and living creatures Shirakami Mountains. Originally a few creatures



Jimon



Zimon



Jimon

Nocturnal and eat omnivorous animals.

They are carnivorous, They use animals as food. capturing and eating squirrels and other cubs.



Japanese black bear

I live in deciduous broad-leaved forests and mixed forests

It was thought that I inhabited alpine habitats before, but as



the number of my population increased I also come to low mountain habitats.

Japanese Serows

A body that predominantly eats insects. Is nocturnal, small, and can't store energy on a large scale.

If it doesn't continue to eat, It will starve to death in a few hours.



Shrews