

# Purpose

- We want to know why Shirakami mountains was registered as a world heritage site.
- Now we don't know the details of Shirakami. So we want to examine it.
- We want to know more about the charm of Shirakami.
- We want to compare and contrast the Shirakami mountains to the Hakkouda mountains.

## Black wood pecker

- Piciformes wood pecker  
Black wood pecker species
- Hokkaido ~ tohoku northern.
- Length ... 45cm ~ 59cm
- Weight ... 0.2kg ~ 0.4kg  
(The largest wood pecker in Japan)
- It has grown a red feather in the part of the head



# Summary

Hakkouda and Shirakami mountain district is different of climate and environment

So, there are differentes plants and living things in each area.



We want to find uniqueness in Shirakami.

# Assignment

The reduction of the guides, the opportunities to convey to the next generation are decreasing



We'd like people to be interested in Shirakami and to find it out.



We would be happy if more and more people have an interest driven by our announcement of this

# The Creatures of Shirakami Mountain



12HR Group 3  
Member

Hirosaki Minami Highschool

# Beech

- Grow in Hokkaido south west ~ Kushu osumi peninsula
- Age... 200 ~ 250 years
- Kind... *Fagus japonica*  
↳ west area of Japan  
Beech  
↳ Shirakami area
- Beech... forest is left untouched from Jomon period in Shirakami
- It's almost virgin forest
- We call Beech forest "Green Dam" "Green lee" and "Natural air purifier"
- It's the best in environment of living animals.



# Asian black bear

- Carnivora *Ursidae Ursus*
- Honshu ~ Shikoku
- They are the biggest animals in Shirakami
- Length... 100 ~ 180cm
- Weight... 60 ~ 150kg
- They have complete black body hair.
- They live in caves and forest

## Plant

- ① Aomori mantema  
• Height... 5 ~ 20cm
- ② Shiragami kumagata  
• Height... 15 ~ 20cm
- ③ Zentenka (Nikkoukisuge)  
• Height... 50 ~ 80cm

# Shirakami, Hakkouda

## < Creatures >

- Asian black bear
- Black wood pecker
- Beech
- Zentenka (Nikkou kisuge)

} Grow

- Aomori mantema
- Shiragami kumagata

} Don't grow

## < Climate >

- Shirakami... altitude about 300m ~ 1,200m
- Hakkouda... different environment altitude 1,500m

