

SNOW

Snow is a natural Phenomenon that occurs because the water droplets from cloud froze and then become solid and fall like rain. Snow usually falls in area that have four seasons from between December to February such as Europe, Japan, South Korea, Russia, etc. Snow can occur on higher altitude area such as mountain peaks that the atmosphere gets thinner. This is because air pressure decreases with altitude. Even though mountain peaks are closer to sun, they're also farther away from the thermal heat of the earth's core that keeps the ground warm that makes the top of the mountain can much colder than the surface.

In Indonesia, snow cannot occur because Indonesia climate is too hot to make snow occurs except the high altitude area that have a low enough temperature about below 0 degree celsius or 32 degrees Fahrenheit. There are 2 types of snow, 'dry' snow and 'wet' snow. Dry Snow forms when both atmosphere temperature and the surface temperature fall below freezing mark, causing snow to have minimal amount of liquid and wet snow forms when the surface temperature is slightly warmer than 0 degree celsius, the snowflakes will melt around the edges and stick together and become big. This create wet snow sticks together easily.

1. What is snow?

Snow is a natural Phenomenon that occurs because the water droplets from cloud froze and then become solid and fall like rain.

2. Where snow usually falls?

Snow usually falls in area that have four seasons from between December to February such as Europe, Japan, South Korea, Russia, etc.

3. When snow usually occur?

Snow occurs from between December to February and low enough temperature below 0 degree celsius or 32 degrees Fahrenheit.

4. In Indonesia, why snow cannot occur?

Because Indonesia climate is too hot to make snow occurs except the high altitude area that have a low enough temperature about below 0 degree celsius or 32 degrees Fahrenheit.

5. How snow is formed?

There are 2 types of snow, 'dry' snow and 'wet' snow. Dry Snow forms when both atmosphere temperature and the surface temperature fall below freezing mark, causing snow to have minimal amount of liquid and wet snow forms when the surface temperature is slightly warmer than 0 degree celsius, the snowflakes will melt around the edges and stick together and become big. This create wet snow sticks together easily.