

Effects of climate change



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Effects of local plants

Changes that would occur due to climate change would be the stunting of plant growth overall, this is due to the lack of the availability of water. This will make it harder for plants to survive and thrive overall, this declining plant growth would destroy forests and may even result in the habitats of plants being changed. If the conditions become bad enough, forests may even produce CO_2 instead of removing it.



Effects on animals

Climate change would also result in the destruction of animal's habitats, this would be a drastic change to an animal's lifestyle as these animals have spent millions of years adapting to their habitats. Climate change would often affect the native vegetation that the animals live and feast on.



Effects on weather

Climate change increases the likelihood of erratic weather patterns such as heavy rain which can cause effects such as flooding. This can destroy property and make farming impossible for communities along with other potent effects.



Effects on human activity/lifestyle

Due to an increase in global temperature, humans are now experiencing a high likelihood of water shortage. This has led to especially dramatic effects in countries with low water security such as those in Africa. An example of this would be the inability for families to continuously or constantly farm land.

