



'Is wind power a solution to climate change?' – a discussion text

Introduction – what is climate change and why is it a problem?

Climate change is a change in the average temperature and rainfall, over a long period of time. The effects of climate change include warming temperatures and changes in rainfall, as well as the effects of Earth's warming, such as rising sea levels and shrinking mountain glaciers. This matters because oceans, land, air, plants, animals and energy from the Sun all have an effect on one another. The combined effects of all these things give us our global climate. In other words, Earth's climate functions like one big, connected system. There are many ways we can help stop climate change. One of these ways is to stop using fossil fuels and use renewable energy, such wind power. Some grownups do care about this issue, but many people think they are not doing enough to solve the problem. In this discussion text, I will examine one of the ways we could help stop climate change: wind power.