**Nature, weather in the Czech Republic and English speaking countries**

1. Weather and weather forecast

* Weather is the specific temperature of the atmosphere at a practicular time and place. Today is cold/rainy/cloudy/windy. Temperature is .....°C. I always check the weather forecast on my phone or on TV. I´m glad when I know what I should wear tomorrow and if I should take umbrella with me.

1. Weather and climate in our country and in English speaking countries

* In Czech Republic we have 4 seasons: spring, summer, fall(autumn), winter. In spring days are longer. Weather starts getting warmer. In summer temperatures are 20-25°C but it can sometimes be even 30°C or more. Days are sunny, muggy and there are thunderstorms. In fall days are shorter. Weather starts getting cooler. The sun is weaker. It´s windy, rainy, cold and misty. In winter days are short, it´s cold, grey and there is also snow.
* The climate of the UK is affected by the Atlantic ocean. In general the climate of the UK is cool and often cloudy and high temperatures are infrequent. Many types of weather can be experience in a single day. Spring is a calm, cool season. From June to August is the warmest and sunniest weather. Temperature is about 27°C. The weather starts to cool down in the UK in September when the autumn season is getting in. Temperature is about 16°C. Winter is cool, wet, windy and cloudy

1. Problems caused by weather

* When it rains much than comes to being floods or when is very hot than comes to being drought. Problems caused by weather are related to extreme weather.

1. Extreme weather

* Extreme weather is for example hurricane, tornado, tsunami, extreme hot/cold. Tornado is destroying everything around it. Hurricane is stronger wind and it´s bigger than tornado. Tsunami comes to be thanks to full moon or thanks to earthquake and people can´t hide before it. It´s a big wave.

1. Global problems

* Global problems are problems which includes and effects the whole world. There are 3 kinds of problems. The first are nature disaster like floods, earthquakes, hurricanes, tsunami. The second are the ozon hole, toxic pollution, global warming, destroying rainforests, etc. The third are famine, wars, poverty, illnesses, etc.

1. Animals in danger

* Animals are in danger when is extreme weather like tsunami, hurricane, tornado or when they don´t have enough food or water. When people destroying forests or when is forest fire so animal must looking for another place to stay.

1. Global warming

* Global warming is climate change which caused humans by their activity. Greenhouse gases and air pollution causes global warming.

1. Destroying rainforests

* Humans are the main cause of rainforest destruction. The plants and animals that used to live in these forests either die or must find a new forest to call their home.

1. How to help environment

* We can save the energy and water by turning off the lights and water. We can go to school or work by bus or by bike or we can just walk there. If we will recycle we can reduce pollution. We can make compost. I recycle paper, plastic bottles, aluminium and glass. Me and my family we make compost and we are not throwing out the leftovers.