

Geography week 5

Walt compare the climate zones of Guatemala
and Kent

S2S

I can

Describe the climate in Kent, Britain.

- **Continent** [North America](#)
- **Capital city** Guatemala City
- **Leader of country** President: Jimmy Morales
- **Major towns** Antigua, Flores, Melchor de Mencos
- **Population** 14,377,000 people
- **Size** 41,374 square miles (107,160 square kilometres)
- **Currency** Quetzal

We are going to compare the climates of Kent in Guatemala.



Climate zones of the world

What are the world's climate zones?

- The three major **climate zones** on the **Earth** are the polar, temperate, and tropical **zones**.
- Temperatures in these **climate zones** are determined by the location or latitude of the area.

<https://www.bbc.co.uk/bitesize/clips/zr7hyrd>

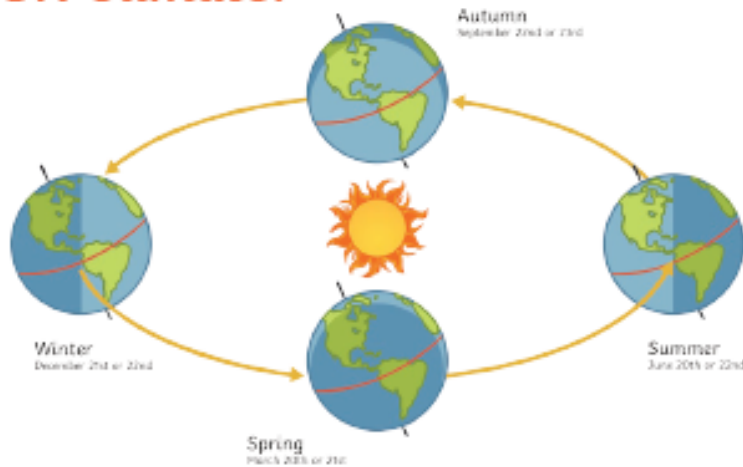


What is it like here in spring,
summer?

Discuss with your learning
partner.

Describing the climate in Kent, Britain

How Do Seasons Affect the UK Climate?



Complete the missing words to explain why the UK has a warmer summer and a colder winter.

In winter, the northern hemisphere is tilted _____ the sun so temperatures are _____. In summer, the northern hemisphere is tilted _____ the sun. Temperatures are _____ as the northern hemisphere receives more _____ radiation (sun's energy).

higher towards solar lower away from

The summers in Kent are ----- and the winters are-----.

https://www.youtube.com/watch?v=5kGX_fRmdFM

Discuss what you think the weather is like in Guatemala with your learning partner.

Guatemala has a tropical climate with two distinct seasons. The cycle of the year is marked primarily by a rainy season from May to mid-October and a dry season from mid-October to the end of April. Rainfall is heaviest on the coasts and in the highlands. It is lowest along the arid Montagua River valley.

Discuss Does Guatemala have 4 seasons like we do in Kent?

The Petén and lowlands tend to be hot and humid all year-round. Temperatures there average 77 to 86 F (25 to 30 C). Most of the population lives at elevations above 3,500 feet (1,070 meters), where the weather is more moderate. At the highest elevations, temperatures can reach the freezing point.

Discuss Why do they choose to live where the weather is moderate?

Describe the climate in Guatemala.

- Write a paragraph in your book.

Monthly hours of sunshine

The average monthly total hours of sunshine over the year



Monthly precipitation

The mean monthly precipitation over the year, including rain, snow, hail etc. [Show in Inches](#)

