



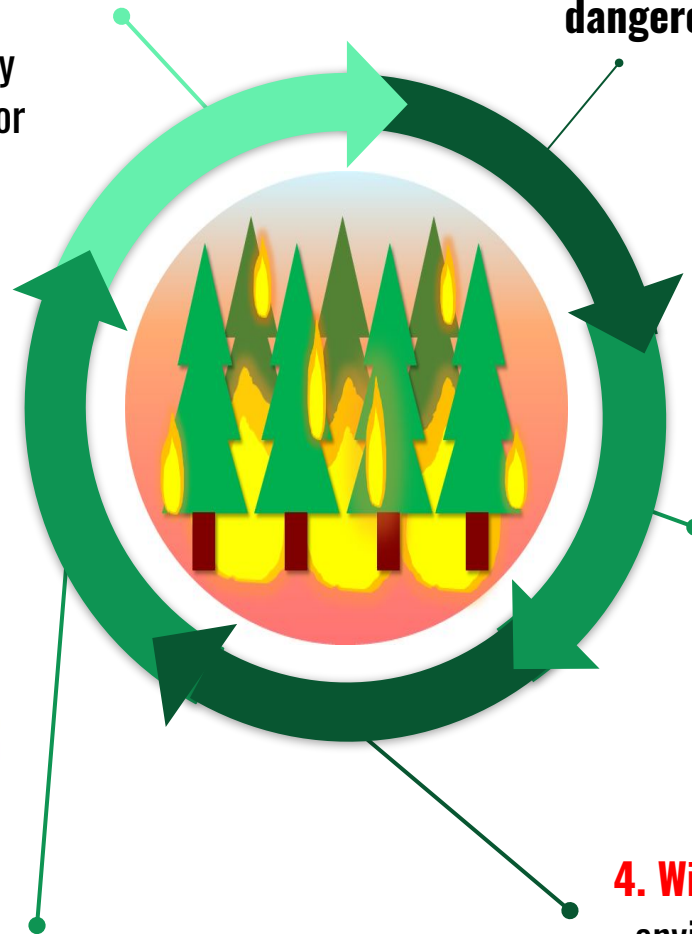
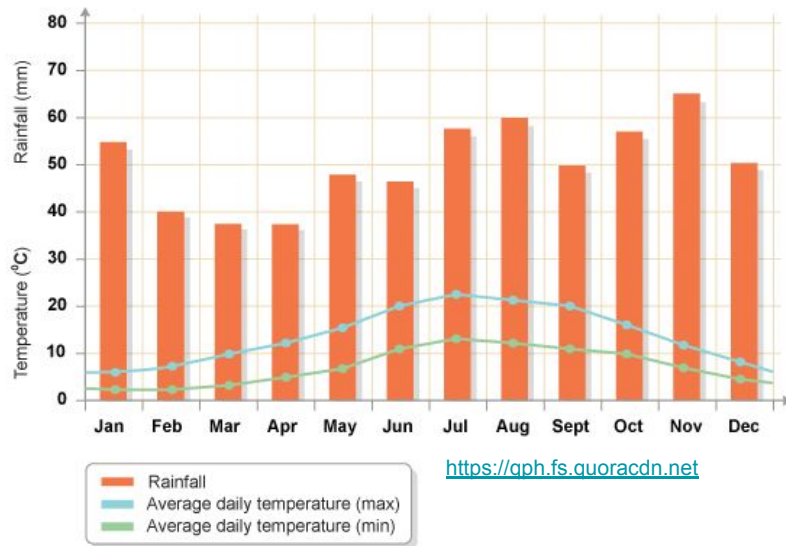
Droughts and Wildfires



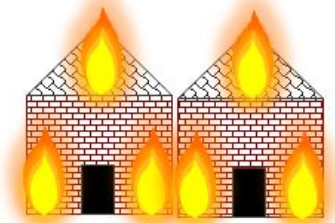
1. Droughts can happen because of many things: a **lack of rain**, it's location in the world, temperature . . .

These factors can be observed by graphs that may show: **how much rainfall an area gets yearly** or **how hot that area is yearly**, like this:

Rainfall is measured in **mm (millimetres)** and is usually tracked over a year but can be days, weeks, and months.



2. Droughts can lead to issues like **wildfires**. A **wildfire** can cause damage to housing and be **dangerous** to local in a area suffering from a **wildfire**.



3. A wildfire is an uncontrollable fire which usually burns in **countryside** away from cities.. Natural wildfires normally happen in conditions of **dry weather** and **drought** where there is not enough rainfall and dry plants that can **easily set on fire**.

5. In 2018 there was a **wildfire** in **California** which is the second largest in California's record behind the one that happened **THIS YEAR!** **2019** also saw a **wildfire** but in the **Amazon rainforest** where **906,000 hectares** were burned. That's the equivalent to **1693 football pitches**.

4. Wildfires can have devastating effects on the environment. In some places fire is needed for change and **regrowth**. However, **wildfires** can lead to **habitat destruction** and **species loss**. This is because plants, animals and insects can't survive here until the land begins to **grow back**.