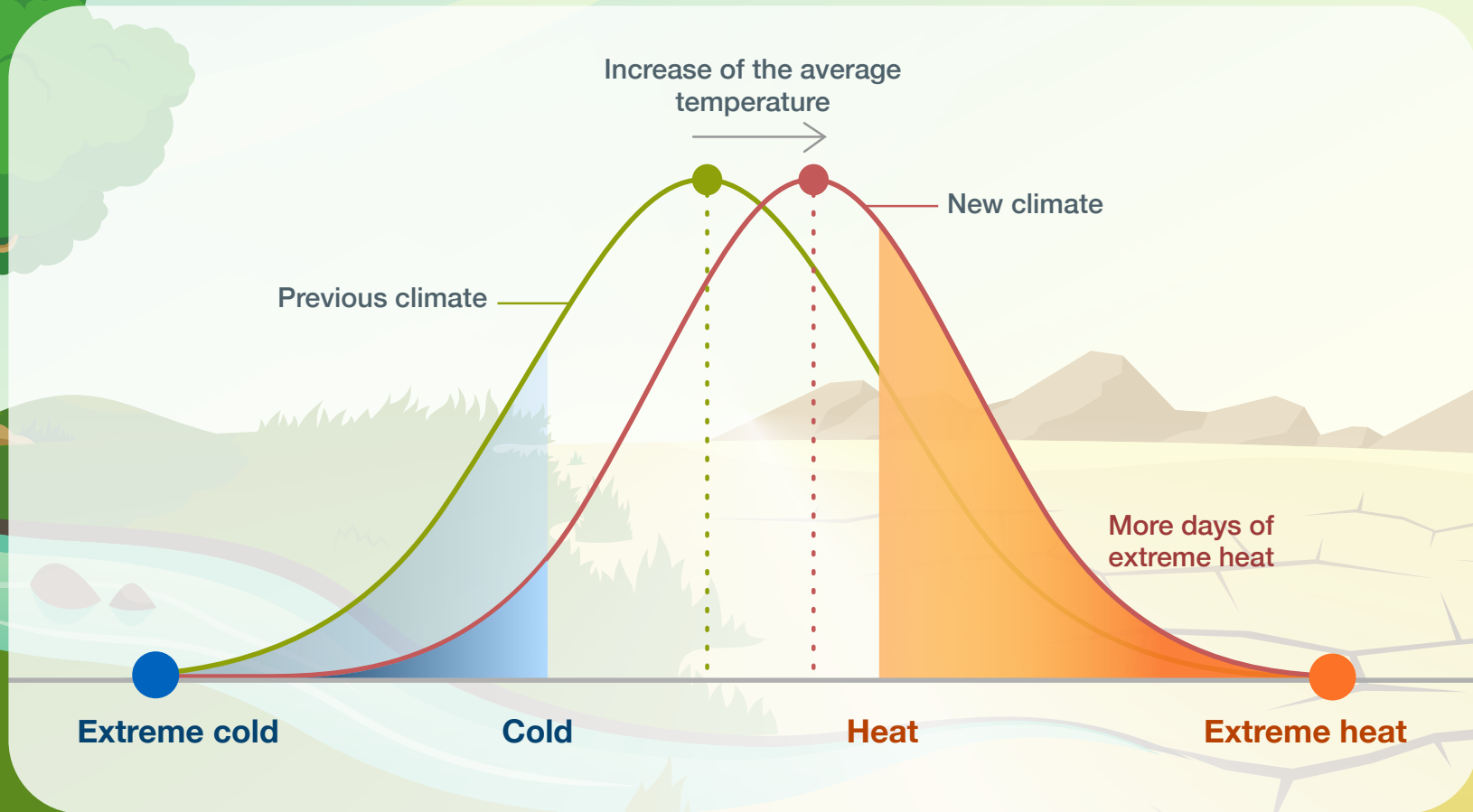


# The changes in the climate and how they relate with extreme weather events

The (most frequent) average temperatures are in the centre of the curve, while the (less frequent) record temperatures are in the margins. As **the world heats up due to the increase of greenhouse gases**, the curve moves to the right, **increasing the number of extremely hot days** and causing extreme weather events such as **heatwaves and droughts**.



Source: Climate Central.