# Global Climate Change

**Source:** climate.nasa.gov

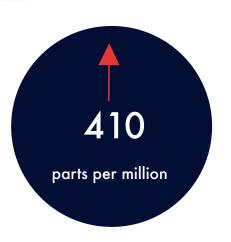
# **Global temperature**

Seventeen of the 18 warmest years on record have occurred since 2001.



#### **Carbon Dioxide**

Carbon dioxide leves in the air are at their highest in 650,000 years.





## **Arctic Ice Minimum**

In 2012, Arctic summer sea ice shrank to the lowest extent on record.



## Sea level

In 2012, Arctic summer sea ice shrank to the lowest extent on record.