

CLIMATE CHANGE

1. ATMOSPHERE

A. GREENHOUSE GAS PRODUCED BY ANIMALS DURING THE BREATHING PROCESS AND USED BY PLANTS DURING PHOTOSYNTHESIS. IT IS ALSO THE BYPRODUCT OF BURNING FOSSIL FUELS.

2. CARBON DIOXIDE

3. CARBON EMISSION

B. GAS IN THE ATMOSPHERE, SUCH AS CARBON DIOXIDE, METHANE, WATER VAPOR, AND OZONE, THAT ABSORBS SOLAR HEAT REFLECTED BY THE SURFACE OF THE EARTH, WARMING THE ATMOSPHERE.

4. CARBON FOOTPRINT

5. CLIMATE

D. STATE OF THE ATMOSPHERE, INCLUDING TEMPERATURE, ATMOSPHERIC PRESSURE, WIND, HUMIDITY, PRECIPITATION, AND CLOUDINESS.

6. CLIMATE CHANGE

E. INCREASE IN THE AVERAGE REACH OF THE OCEAN.

7. EXTREME WEATHER

F. ENERGY THAT CAUSES A RISE IN TEMPERATURE.

8. FOSSIL FUEL

G. INCREASE IN THE AVERAGE TEMPERATURE OF THE EARTH'S AIR AND OCEANS.

9. GLOBAL WARMING

H. ALL WEATHER CONDITIONS FOR A GIVEN LOCATION OVER A PERIOD OF TIME.

10. GREENHOUSE GAS

I. TOTAL SETS OF GREENHOUSE GAS EMISSIONS CAUSED BY AN ORGANIZATION, EVENT, PRODUCT OR INDIVIDUAL OVER A SET PERIOD OF TIME.

11. HEAT

J. CARBON COMPOUND RELEASED INTO THE ATMOSPHERE, OFTEN THROUGH HUMAN ACTIVITY SUCH AS THE BURNING OF FOSSIL FUELS SUCH AS COAL OR GAS.

12. SEA LEVEL RISE

K. GRADUAL CHANGES IN THE WEATHER OF OUR PLANET.

13. WEATHER

L. COAL, OIL, OR NATURAL GAS. THEY ARE FORMED FROM THE REMAINS OF ANCIENT PLANTS AND ANIMALS.

M. LAYERS OF GASES SURROUNDING A PLANET OR OTHER CELESTIAL BODY.