

# STUDENT WORK SHEET

## GLOBAL WARMING

Subject Matter : Global Warming

Class/Semester : VII/2<sup>nd</sup>

Name :

:

Roll Number :

:

Class :

:

### A. Place the word that matches the sentence in the column below!

\_\_\_\_\_ is a form of ecosystem imbalance on earth due to the process of increasing the average of the atmosphere \_\_\_\_\_, sea and land on earth. The increase in the average temperature of the earth's surface that occurs is due to increased \_\_\_\_\_ emissions, such as carbon dioxide, methana, dinitro oxide, hydrofluorocarbon, perfluorocarbon, and sulfur heksafluorida in \_\_\_\_\_. These emissions are mainly generated from the process of burning \_\_\_\_\_ (petroleum and coal) as well as due to deforestation and forest \_\_\_\_\_.

Greenhouse Gases

Burning

Temperature

Fossil Fuels

Global Warming

Atmosfer



**B. Connect the greenhouse gases that cause global warming with suitable activity that sources it!**

$\text{CH}_4$

Much is produced by refrigerators and air conditioners (AC) and perfume sprayers.

CFC

Produced from the breathing of living things and the combustion of organic matter.

$\text{N}_2\text{O}$

Produced from burning fossil fuels for electricity generation.

$\text{CO}_2$

Produced from agricultural activities, livestock manure, rice cultivation, and decomposition of organic waste.

**C. State what things you can try to overcome global warming that is happening to this earth!**

