

STUDENT WORK SHEET

GLOBAL WARMING

Subject Matter : Global Warming

Class/Semester : VII/2nd

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, methane, 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!

CH₄

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.

N₂O

Produced from burning fossil fuels for electricity generation.

CO₂

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!