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School Eco-Code

- 1 Turn off the lights when you leave a room.
- (2) Use energy saving light bulbs and re-chargeable batteries.
- 3 Switch off equipment such as computers when you don't use them.
- Turn off the heating system when the weather is not cold.
- 5 Turn off the heater when students are not in class.
- 6 Keep the windows closed when the heating is on.

- Wheep windows closed when it rains or weather is cold.
- (8) Use the elevator only in case of emergency.
- 9 Turn off the taps quickly to save water.
- 10 Throw litter and trash in the bins.
- Recycle plastic, glass and paper.
- 12 Recycle your batteries.

- (3) Go to school on Foot, or use environmentally Friendly transport such as bicycles.
- 4 Use public transport to get to school.
- (13) Start an environmental club at your school.
- (16) Volunteer to help start a garden
- Organize a raising awareness Campaign about the environment







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EXPERIENCE LIFE TO THE FULLEST NEVER GIVE UP VISUALIZE A GREEN FUTURE IN TOUCH WITH YOUR ROOTS RESPECT NATURE ONCE YOU CHOOSE A GREEN LIFE NATURE WILL REWARD YOU MEET PROTECTED AREAS ENGAGE IN ECO PROJECTS NEED FOR A CHANGE OF LIFESTYLE TAKE CARE OF OUR PLANET



PAY ATTENTION TO THE ALARMING SIGNS LEARN BY DOING AWAKEN YOUR ECOLOGICAL SIDE NOURISH WHAT SURROUNDS YOU EMBRACE WHAT NATURE HAS TO OFFER TAKE A DEEP BREATH AND KEEP ON TRYING FOR A SUSTAINABLE FUTURE!



WE ONLY HAVE ONE PLANET IF WE DON'T PRESERVE IT LIFE WILL FADE OUT DISCOVER NATURE'S CREATURES LIVE GREEN INVEST IN ECOLOGY FOCUS ON A GREEN FUTURE EVERY DAY IS EARTH'S DAY!

EXPERIENCE LIFE TO THE FULLEST ACT FAST TO SAVE OUR PLANET REACH OUT FOR NATURE'S TREASURES TAKE INITIATIVE

HEALTHY LIVING HABITS ARE THE ESSENCE

WHAT MAKES THE DIFFERENCE ACTIVATE YOUR ENVIRONMENTAL CONSCIOUSNESS TURN INTO RESPONSIBLE GLOBAL CITIZENS ECOLOGICAL PRIORITIES MATTER REFLECT ON SUSTAINABLE DEVELOPMENT GOALS

FEEL THE BREEZE OF FRESH AIR ORGANIC PRODUCTS RARE WILDLIFE ENVIRONMENTAL PROTECTION SUSTAINABLE DEVELOPMENT TAKE ACTION!

ENHANCE SUSTAINABLE SOCIETIES NEVER FORGET ENVIRONMENTAL VALUES ESTABLISH A LINK WITH NATURE RECYCLE REDUCE REUSE GREEN PROGRESS IS OUR TOP PRIORITY

YOUR ECOLOGICAL FOOTPRINT MATTERS

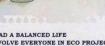
NEED TO PRESERVE THE PLANET WE LIVE IN

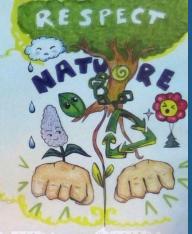
GRASP NATURE'S POTENTIAL

REACT TO CLIMATE CHANGE EXPLORE BIODIVERSE ECOSYSTEMS

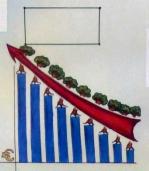
EXPLORE NATURE'S PATHS

LEAD A BALANCED LIFE INVOLVE EVERYONE IN ECO PROJECTS FEEL NATURE'S VIBRATIONS **ENJOY OUR PLANET'S RESOURCES**



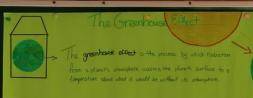


HAVE YOUR PRIORITIES CHANGED ENGAGE IN ENVIRONMENTAL CAMPAIGNS ALWAYS PRESERVE NATURE LIVE ACCORDING TO NATURE'S RULES TAKE ACTION TO PROTECT ENDANGERED SPECIES HUMAN LIFE - EVERY LIFE IS PRICELESS!



NATURE NEEDS PROTECTION ADOPT A WILD ANIMAL TAKE RECYCLING ONE STEP FURTHER UPCYCLING IS THE NEW TREND RENEWABLE SOURCES OF ENERGY ENSURE A BETTER QUALITY OF LIFE

> EVERY GESTURE MATTERS CULTURE AND NATURE GO SIDE BY SIDE OPEN YOUR EYES LOOK AROUND YOU OXYGEN IS RUNNING OUT GO GREEN AGAIN - REACT YOU HOLD THE FUTURE IN YOUR HANDS



• Effects The main effect of increased grewhous emission is global warming. Cerbon disc

THE mission is global warming Carbon does do, methods, introduced and fluorinated guess as the fluorinated guess as better the fluorinated guess as part of the general effect. The Furth's instituted guessiance effect makes but as we know it possible.

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Eg. "Cream house "Geology" From an increase of the considered that the conside

Effects

Such as acid rain, the destruction of stratospheric acone."

temporature by 5°C.

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- · Mild forms of energy (Solar, wind, geothermal)
- To help reduce these of pallutants emitted and saving energy.
 Using public transport more than cars and motor

. Use biggle or walk for short distances.

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The Greenhouse Effect!

The Greenhouse effect is the process by which reduction from a planel's atmosphere waters the planel's conface to a temperature above which it would be without its atmosphere.



Earth's natural greenhouse effect is critical to superting life. Human activities, primarily the barning of fossil feels and Clearing of forst, have interwhele the natural greenhouse effect, causing global wahning.

What is the Greenhouse



Causes of the Greenhouse Effect:
The major greenhouse gases solely responsible for greenhouse effect are Carbon dioxide, Ozona, Hethane and Water vapor.

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1) Burning of fossils fauls
2) Deforestation thich the wood is burnt,
the stored carbon in converted back into discide
3) Nacrease in spealation
4) Arming
3) Industrial
5) Lations:
1) Reduce, Rease, Recacle

A) Reduce Rease, Recycle
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MReplace good light halls
Dilse less and drive smart
Dhay extrag-efficient grobats
of like less his water
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Offinat a tree

9) bet a report card from your utility company • 10) Encourage others to conserve.

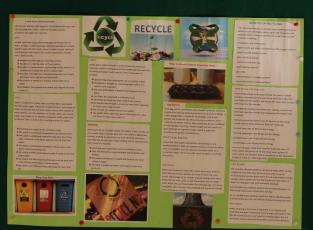
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Greenhouse gas emissions and the enhanced greenhouse effect

Greenhouse gases are produced both naturally and through human activities. Unfortunately, greenhouse gases generated by human activities are being added to the atmosphere at a much faster rate than any natural process can remove them.

Global levels of greenhouse gases have increased dramatically since the dawn of the Industrial Revolution in the 1750s. Z Only a small group of human activities are causing the concentration of the main greenhouse gases (carbon dioxide, methane, nitrous oxide and fluorinated gases) to rise:

The majority of man-made carbon dioxide emissions is from the burning of fossil fuels such as coal and oil so that humans can power various vehicles, machinery, keep warm and create electricity. Other important sources come from land-use changes (ex: deforestation) and industry (ex: cement production).13

Methane is created by humans during fossil fuel production and use, livestock and rice farming, as well as landfills.14 Nitrous oxide emissions are mainly caused by the use of synthetic fertilizers for agriculture, fossil fuel combustion and livestock manure management. IS -Fluorinated gases are used mainly in refrigeration, cooling and manufacturing

Deforestation

Deforestation has become a massive undertaking by humans and transforming forests into farms has a significant number of impacts as far as greenhouse gas emissions are concerned. Or centuries, people have burned and cut down forests to clear land for agriculture. This has a double effect on the atmosphere both emiting carbon dioxide into the atmosphere and simultaneously reducing the number of trees that can remove carbon dioxide from the air.

When forested land is cleared, soil disturbance and increased rates of decomposition in converted soils both create carbon dioxide emissions. This also increases soil erosion and nutrient leaching which can further reduces the area's ability to act as a



The cause of global warming is the increasing quantity of greenhouse gases in the our atmosphere produced by human activities, like the burning of fossil fuels of deforestation. These activities produce large amounts of greenhouse gas emissions which is causing global warming. Greenhouse gases trap heat in the Earth's atmosphere to keep the primaring. Greenhouse gases trap heat in the Earth's atmosphere to keep the primaring. Greenhouse gases is called the produced of the p







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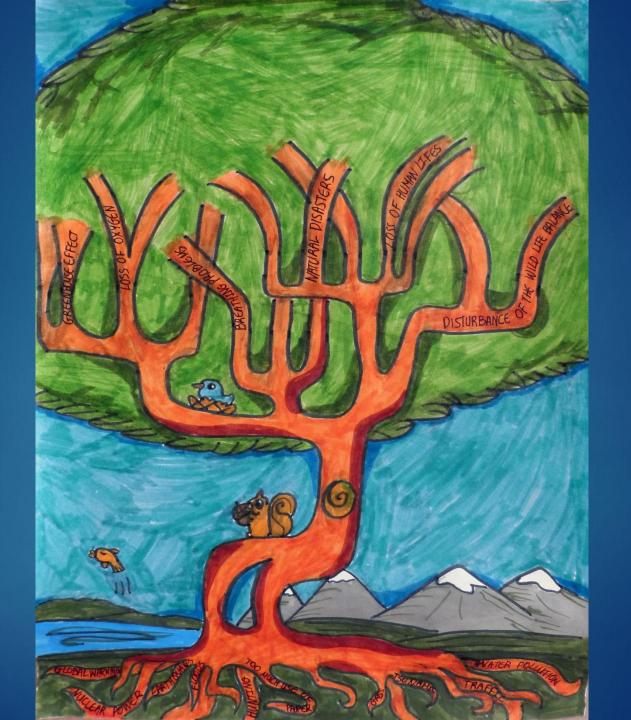


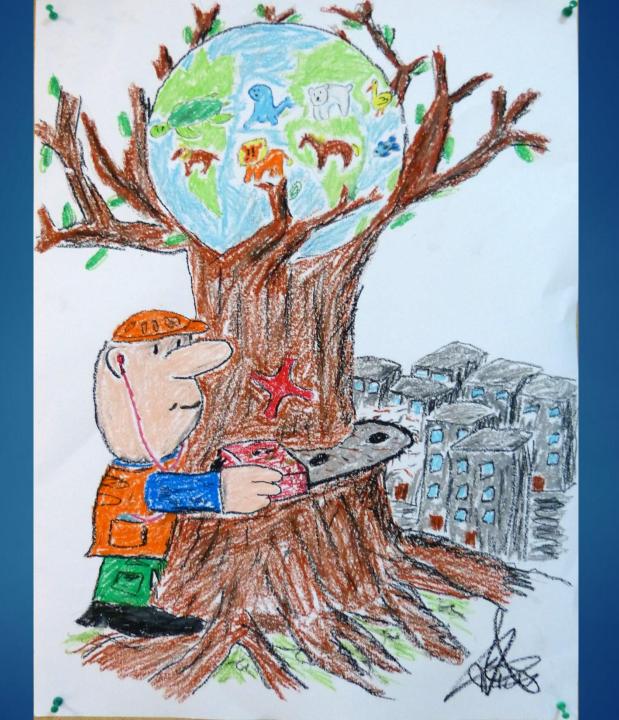












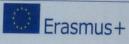






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Vanishmen errepresent er salle opsisse og experiments

You speak Greek You just don't know it More than 8.000 Greek words that are used in English

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