





"Powiedz mi, a zapomnę. Pokaż mi, a zapamiętam. Pozwól mi zrobić, a zrozumiem."

Ponadnarodowa mobilność uczniów.

Zespół Szkół w Gromniku

# MINI SŁOWNICZEK EKOLOGICZNY

angielsko - polski

Gromnik, wrzesień 2019

# SŁÓW KILKA O SŁOWNIKU...

Młodzież z Zespołu Szkół w Gromniku w trakcie przygotowania językowego stworzyła ekologiczny słowniczek.

Dlaczego o takiej tematyce?
Nasz projekt porusza problemy środowiska, a więc taki zasób słownictwa na pewno się przyda w trakcie wyjazdu...:)

Zapraszamy do lektury...



## ENVIRONMENT

- the natural world, as a whole or in a particular geographical area, especially as affected by human activity

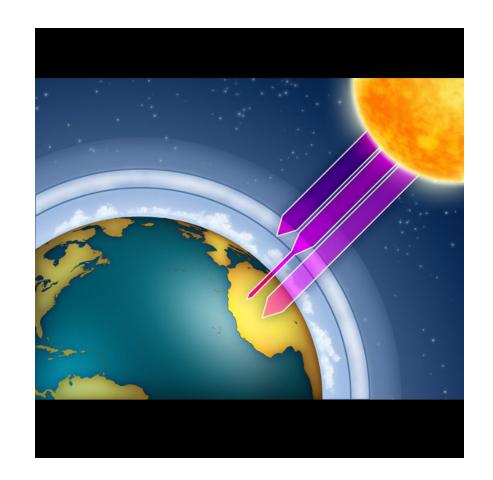
- środowisko



### OZONE LAYER

The ozone layer is a layer with a high concentration of ozone in the stratosphere (above the earth's surface) and protects us from ultraviolet radiation.

warstwa ozonowa



#### ACID RAIN

Rainfall made so acidic by atmospheric pollution that it causes environmental harm, chiefly to forests and lakes. The main cause is the industrial burning of coal and other fossil fuels, the waste gases from which contain sulphur and nitrogen oxides which combine with atmospheric water to form acids.



# DEFORESTATION

The cutting down of trees in a large area, or the destruction of forest by people.

wylesianie





3Rs refers to three terms often used when talking about waste: Reduce, Reuse, and Recycle. Reducing is cutting back on the amount of trash we make, reusing is finding a new way to use trash so that we don't have to throw it out, and recycling is using trash to remake new goods that can be sold again.

# REUSE

To reuse something is to make use of it more than once, or for a subsequent time.



- użyć ponownie



## REDUCE

The expression "reduce" refers to the recommended sequence of operations associated with processing materials to better use materials, so that we cause less damage to the environment.



zmniejszyć

# RECYCLE

- Sort and collect garbage for recycling and for the production of useful materials that can be reused.

- recykling



# GARBAGE, TRASH, RUBBISH, WASTE

- Things we don't need, bottle, packaging, bags, plastic things that we cut out.
- śmieci



### POLLUTION

- The presence in or introduction into the environment of a substance which has harmful or poisonous effects.

zanieczyszczenia



#### LANDFILL

The disposal of
waste material by
burying it,
especially as a
method of filling in
and reclaiming
excavated pits.

- śmietnisko; wysypisko śmieci



## HABITAT

- A habitat is the natural home or environment of a plant, animal, or other organism.
- środowisko naturalne



### ATMOSPHERE

An Atmosphere is a blanket of air and various gases which surrounds the earth.
 The atmosphere is made up of a mixture of gases.

- atmosfera



# DROUGHT

- A drought is an event of prolonged shortages in the water supply whether atmospheric surface water or ground water

susza



# BIODIVERSITY

 Biodiversity is the variability of life on Earth.

 Różnorodność biologiczna

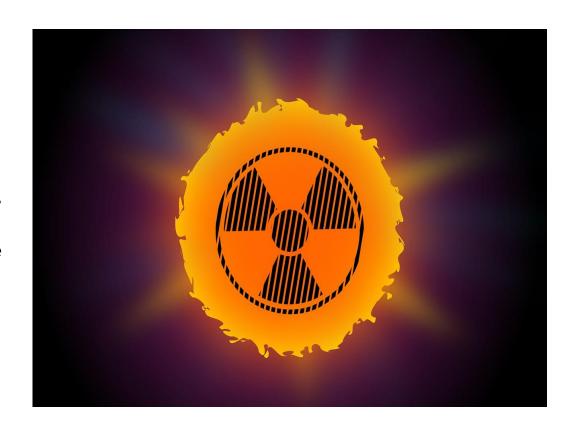




#### ULTRAVIOLET RADIATION

 Radiation in the part of the electromagnetic spectrum where wavelengths are just shorter than those of ordinary, visible violet light but longer than those of x-rays.

 promieniowanie ultrafioletowe



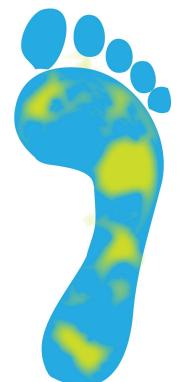
#### CARBON FOOTPRINT

Total sum of greenhouse gas emissions

Ślad węglowy

# Carbon

can lead to this



## SOLAR POWER

 Solar Power is a way of using the sun's energy as heat or to make electricity

- Energia słoneczna



#### WATER POWER

Water power is a way of using the water to make electricity. There are several types of water power:river water in mountains area can be used to generate power, we can also create electricity from sea water.

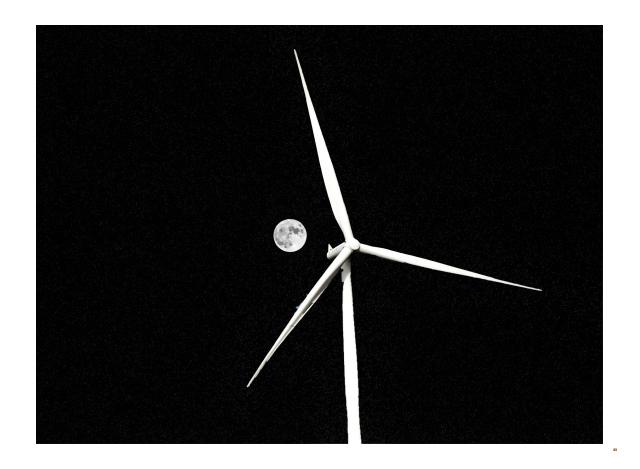


Energia wodna

#### WIND POWER

 Power obtained by harnessing the energy of the wind.

- Energia wiatrowa



#### SPECIES

 A group of living organisms consisting of similar individuals capable of gene exchange or crossing.









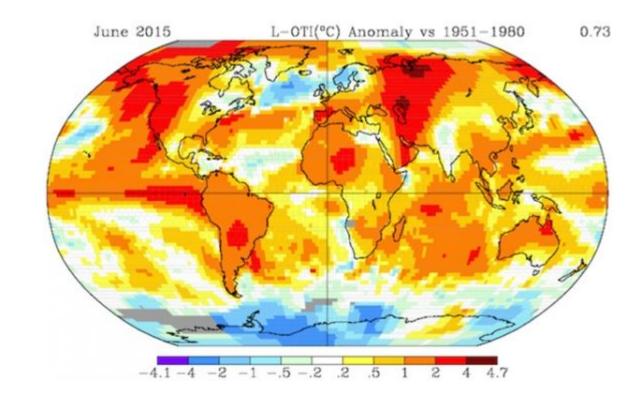


gatunek

#### GLOBAL WARMING

Global warming is a slow and steady rise in Earth's surface temperature. Global warming is caused by the greenhouse effect.

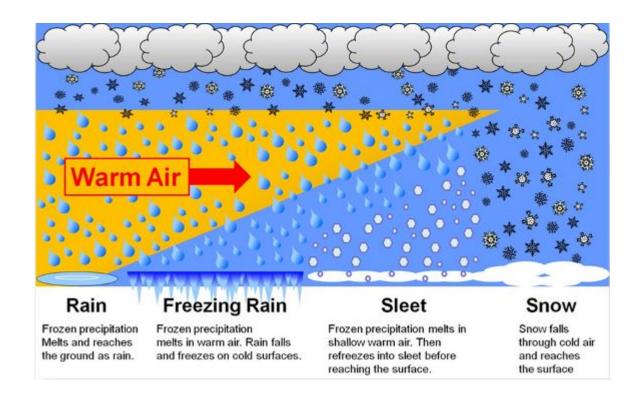
Globalne ocieplenie



#### PRECIPITATION

Precipitation is rain, snow sleet or hail - any kind of weather condition where something's falling from the sky.

opad atmosferyczny



#### EXTREME WEATHER EVENT

- Extreme weather event are periods of weather outside the normal range of weather conditions. Extreme weather events are floods, rainfall, droughts, heatwaves and wildfires.

 Ekstremalne zjawiska pogodowe











# CARBON DIOXIDE

- Colorless, odorless gas produced by burning carbon and organic compounds and by breathing. It is naturally present in the air and is absorbed by plants during photosynthesis.



dwutlenek węgla

#### CARBON MONOXIDE

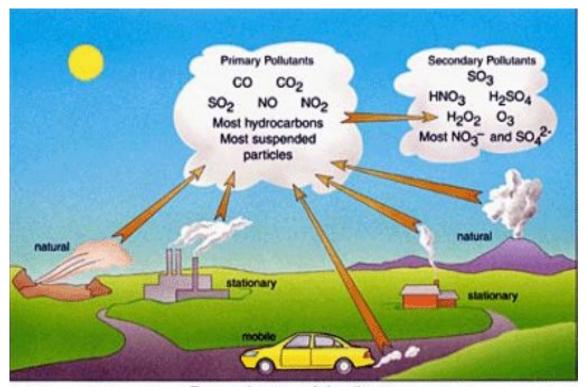
Carbon monoxide colourless, odourless toxic
flammable gas formed by
incomplete combustion of
carbon.

Tlenek węgla



#### POLLUTANT

- A substance that pollutes something, especially water or the atmosphere
- substancja
   zanieczyszczająca



Types and sources of air pollutants

#### INVASIVE SPIECES

- Invasive species is a species that is: 1) non-native (or foreign) to the ecosystem under consideration i. 2) whose introduction causes or may cause economic or environmental damage or damage to human health.
- gatunek inwazyjny



#### RENEWABLE RESOURE

- A renewable resource is a resource that can be repeatedly used and replaced in a natural way. ...

New resources may include goods or goods such as paper.

zasoby odnawialne



### DISPOSABLE PRODUCT

- A single-use product is a single-use product after which it is recycled or disposed of as solid waste.
- produkt jednego użytku









#### ZERO WASTE LIFESTYLE

 Zero waste lifestyle is a lifestyle where you do not produce garbage and you are very environmentally friendly.

- styl życia zero śmieci

# ZERO WASTE LIFESTYLE



# WATER VAPOR

 Water vapor is the gas phase of water.
 This is one state of water in the hydrosphere.

para wodna



#### GREAT PACYFIC GARBAGE PATCH

- This is the world's largest floating garbage dump in the Pacific. This drifting island of garbage is twice the size of France.

 ogromna pacyficzna wyspa śmieci









Locations of the trash patches in the ocean Image by Fangz

#### MITIGATION

 a reduction in how harmful, unpleasant, or bad something is

 działania, mające na celu zmniejszenie gazów cieplarnianych



# VEGETARIANISM

Vegetarianism is the practice of not eating meat or fish, especially for moral, religious or health reasons.

Wegetarianizm



#### VEGANISM

Veganism is a type of vegetarian diet that excludes meat, eggs and all others animals products.

Weganizm







# ENVIRONMENTAL PROTECTION

protection is the practice of protecting the natural environment by individuals, organisations and governments.

ochrona środowiska





#### SEA LEVEL RISE

The three main reasons warming causes global sea level to rise are: oceans expand, ice sheets lose ice faster than it forms from snowfall, and glaciers at higher altitudes also melt

podniesienie poziomu morza





#### ENVIRONMENTAL MOVEMENT

The environmental (ecology) movement, also including conversation and green politics, is a diverse scientific, social, and political movement for addressing environmental issues.

Ruch środowiskowy (ekologiczny)





# DESERTIFICATION

- The process by which fertile land becomes desert, typically as a result of drought, deforestation, or inappropriate agriculture.

- Pustynnienie



#### **ECOSYSTEM**

This is a biological

 community of
 interacting organisms

 and their physical

 environment.

- Ekosystem

