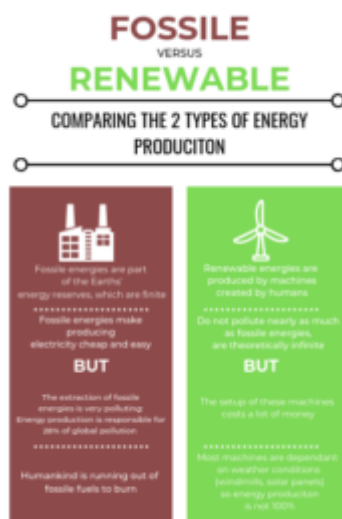


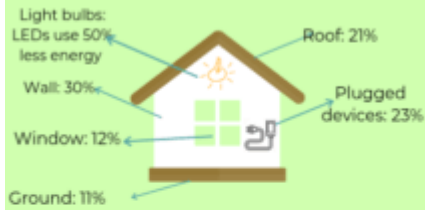
Raising awareness about environmental issues!

Following the massive support generated by „Fridays for Future,“ many students have started thinking about environmental problems and solutions in and out of school.

Students from the 2S2 form taught by Mrs Reyssset have even produced some leaflets targeting teenagers in order to have them reflect on such issues. Here are some samples of their work:



Loss of energy



Most people don't know how fast the energy goes away in their one house: 35% of the energy is lost!

WHAT MUST YOU DO?



Try to leave the door of your refrigerator open as least as possible
Turn off empty refrigerators

Install LED light bulbs to save electricity



Unplug devices that aren't in use or at night

Try not to open windows in rooms in which the heating is on, turn the heating off in summer



Run the dishwasher only when it's full



HOW

**CAN YOU BECOME
A
CLIMATE CHANGE**

HERO



CARBON FOOTPRINT

WHAT IS IT ? A **carbon footprint** is historically defined as the total emissions caused by an individual, event, organization, or product, expressed as carbon dioxide equivalent.

HOW IS IT IDENTIFIED ? Greenhouse gases, including carbon dioxide, can be emitted through land clearance and the production and consumption of food, fuels, manufactured goods, materials, wood, roads, buildings, transportation and other services.







HOW IS IT MEASURED ? An individual's, nation's, or organization's carbon footprint can be measured by undertaking a GHG (greenhouse gases) emissions assessment, a **life cycle assessment**, or other calculative activities denoted as **carbon accounting**.

A study has calculated the average Carbon Footprint for a European



How to reduce your CARBON FOOTPRINT ?

7 simple ways to reduce your Carbon Footprint

- 1 Switch off the lights 
- 2 Unplug electronics not in use 
- 3 Take the stairs 
- 4 Take shorter showers 
- 5 Eat less meat and more vegetables 
- 6 Recycle 
- 7 Take public transportation, carpool, walk or bike 

Quiz

- 1 How often do you eat meat ?
 - ☐ in every meal
 - ☐ never
 - ☐ in some meals
- 2 How do you travel to school ?
 - ☐ car/motorbike
 - ☐ public transports
 - ☐ walk/bike
- 3 How often do you switch off your lights instead of leaving them on standing ?
 - ☐ always
 - ☐ never
 - ☐ sometimes
- 4 In a typical month, how much do you spend on clothes and footwear ?
 - ☐ 50 to 150€
 - ☐ 1 to 50€
 - ☐ more than 150€

EVALUATION :

<p>If you have more </p> <p>You're Earth's friend. It means you're doing this right with it, keep going!</p>	<p>If you have more </p> <p>You're on a good way to become Earth's friend. Look at our tips, and see what you could improve!</p>
<p>If you have more </p> <p>You don't pay attention to your environment. Look at this website to update your carbon footprint: https://climateapp.org/en/carbon-footprint/</p>	

What is going to happen if you do NOT take

- Significant **breathlessness** (asthma, lung cancer...)
- **Foggy day**
The amount of smog will increase
- **Global warming** or **greenhouse gas effect** will get worse
- **Thousands of people will lose their jobs**

Our current problems

(A poisonous cloud is spreading all over the world)
The smog

Acid rain
(Poisonous rain that destroys plants)

greenhouse effect

The population's **yearly fat list**:
All major deaths due to lung disease and cancer
(Let's stop this invisible killer!)

What YOU could do for our planet

- Instead of letting your parents drive, use public transportation or your bicycle!
- Suggest to your parents to take a holiday closer to home instead of flying abroad!
- Use less electricity, switch the light off and electric devices!
- Buy and eat local food!

I want **YOU** for the **PLANET!!!**

YOU HAVE TO ACT NOW

Source: <https://www.who.int/news-room/feature-stories/2020/04/2020-04-20-who-features-the-world-in-a-time-of-crisis>