



# What Can YOU Do?

Get Involved, Make a Difference. Make some NOISE!

**Newsletter: Monday, 24 September 2018**

**Issue No.052**



Dear Readers,

What Can You Do Team members are working on an SDG Application for mobile phones, which we hope you will like and find very useful. It is part of our effort to spread awareness and to motivate and inform individuals around the Globe about the necessity of making very small changes in day to day activities as soon as possible.

Each week we select and bring important information to your attention and in future we will highlight 1 or 2 articles / links that we consider as “essential reading” for our readers. These will be asterisked (\*\*\*) . Please share that information with friends and family

Stay informed via our social profiles and don't forget to invite your friends and colleagues to join us! We need each reader to try to recruit at least 2 persons per week to subscribe to this free newsletter and to follow us on Facebook to help us build our community of concerned citizens. We only have one Earth. There is no plan or Planet B

[https://twitter.com/WCYDO\\_Earth](https://twitter.com/WCYDO_Earth)

<https://www.facebook.com/WCYDO.Earth/>

Thank you!!!

# Facts of the Week

*In this issue we would like to inform you about Global warming and greenhouse gases*



- **Greenhouse gases**, including **carbon dioxide, methane, and water vapor**, trap heat in the Earth's atmosphere and warm the planet. (Source: [EPA](#))
- The greenhouse effect is an increase in the average temperature of the Earth. Without greenhouse gases, the temperature on Earth would be too cold to support life. With too many greenhouse gases, it would heat up beyond survivable levels. (Source: [NOAA Research](#))
- The United States is the **second largest contributor to CO<sub>2</sub>** in our atmosphere, though it is home to just **4.4 percent** of the world's population. If everyone in the world lived as they do in the U.S., it would take **four Earths** to provide enough resources for everyone. (Source: [World Atlas](#), [U.S. Census Bureau](#), [Popular Science](#))
- In 1910 Glacier National Park was home to more an estimated **150 glaciers**. As of June 2017, that number is **26 and shrinking**. This national park is expected to eventually lose all its glaciers. Glacier National Park is only one example of glacial melt occurring all around the world. (Source: [NPS](#))
- The current pace of global average temperature rise puts approximately **half of all plants and animals** at risk of extinction. (Source: [WWF](#))

Source: <https://www.nwf.org/Eco-Schools-USA/Become-an-Eco-School/Pathways/Climate-Change/Facts.aspx>

# Interesting topics

- **\*\*\*The most effective way to save the planet. Find out more [here](#).\*\*\***
- Here's what agriculture of the future looks like: the multiple benefits of regenerative agriculture quantified. Read full version via the [link](#).
- California becomes first state to regulate plastic straws. Follow the [link](#) for more information.
- Technology can help us save the planet. But more than anything, we must learn to value nature. Check out the article via the [link](#).
- All the plastic you can and cannot recycle. Visit the link to read the [article](#).
- UN environment chief criticised by UN over frequent flying. Check more [here](#)
- Global goal to end poverty by 2030 unlikely to be met. Follow the link to find our [more](#).

## Did you know that:

- The planet's average surface temperature has risen about 1.62 degrees Fahrenheit (0.9 degrees Celsius) since the late 19th century, a change driven largely by increased carbon dioxide and other human-made emissions into the atmosphere.
- The oceans have absorbed much of this increased heat, with the top 700 meters (about 2,300 feet) of ocean show warming of more than 0.4 degrees Fahrenheit since 1969.
- Glaciers are retreating almost everywhere around the world — including in the Alps, Himalayas, Andes, Rockies, Alaska and Africa
- The Greenland and Antarctic ice sheets have decreased in mass.

Source: <https://climate.nasa.gov/evidence/>

#Sustainable #living

# Quote of the Week:

" The environment is everything that isn't me"

**Albert Einstein**



**Follow the link to find out more about our activity:**

**<https://whatcanyoudo.earth/>**

**Follow us on Facebook:**

**<https://www.facebook.com/WCYDO.Earth/>**

**Follow us on Twitter:**

**[https://twitter.com/WCYDO\\_Earth](https://twitter.com/WCYDO_Earth)**

**Send us an email:**

**[motherearth@whatcanyoudo.earth](mailto:motherearth@whatcanyoudo.earth)**

***Copyright©2018 Whatcanyoudo.Earth, All Rights Reserved***