

## **CLIMATE PTICS**







### LET'S TEST YOUR KNOWLEDGE

## CIRCLE THE THINGS THAT YOU BELIEVE CAUSE CLIMATE CHANGE













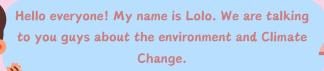








## Hi! My name is Fifi and I'm here with Lolo.

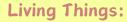


Absolutely, lolo! We're going to work together to talk and explain about the environment and climate change. Yay! let's start together Lolo.

### Fifi, Do you know about Environment?

Yes Lolo, it is very easy to understand that Everything around us and affecting us during our lifetime is called environment. It can include both Living and Non-living things.

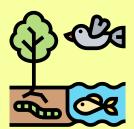




**Plants** 

**Animals** 

Humans



Non-Living Things:

Air

Water

Sunlight and Weather



### Hmm, but do you think Climate is important for us

as kids??

Yes. very much as it gives us air to breathe, clean water to drink, food to eat, and a place to live.

Ohh! I didn't think this way. So are we Impacting our Environment?

YES, Things like throwing trash on the outside in public places, using too much plastic, cutting down trees, and wasting water can harm the Earth very badly.



### Fifi, Let's talk about weather Now.

Weather is the day-to-day changes in the atmosphere at a given time and place.



Weather can be warm or chilly, dry or rainy, and bright or cloudy.

It can Change anytime



So Climate is how the weather in a place usually is over a long time And it stays the same.















## Fifi want's to play a game with you. Are you ready?



Humans are not part of the environment.

Trees, flowers, and grass are examples of non-living things.

Air and water are part of the non-living environment.

The environment is not important for our health and safety.

Weather changes every day, but climate stays the same for a long time.

The atmosphere is like a blanket around the Earth that protects us.

Pakistan has only one season throughout the year.

Cutting down trees and throwing trash can harm the environment.

Karachi is a city in Pakistan that stays warm most of the year.



True/ False







Guys, how was the fun activity?

Now, let's move on to something called climate change!

## Hurry! so climate change is different from environment?

Yes it is, as climate is long-term shifts in weather. Climate Change can be natural or due to human activities.

- It's like when the Earth's weather changes a lot over a long time, like getting hotter, colder, or stormier because of things like pollution.
  - •Thus, Climate change is about big weather changes over time, while the environment is everything that makes up our world!





## **WORD PUZZLE**

z G Q 0

#### WORDS TO FIND:

Weather
Deforestation
Warming
Greenhouse
Floods
Emissions



Atmosphere
Climate
Carbon
Global
Change
Crisis



### How is climate change affecting



**Rising Temperature** 





Rising sea level

**Melting Glaciers** 



## Us with passing time?



### Severe storms





### **Droughts**

**Heat waves** 



Clap your hands, if you have better idea about climate change. Now Lets work together to fight this issue for our planet, as you are an Eco warrior now.





# CLIMATE

901, Green Trust Tower, Jinnah Avenue, Islamabad

TEL: +92 51 8433431

EMAIL: info@ssdo.org.pk

URL: www.ssdo.org.pk

ISBN: 978-627-7694-09-8



**Acknowledgements** Story by: Yusra Khurram Butt

Designed and developed by: Hamna Naseem Kiani



