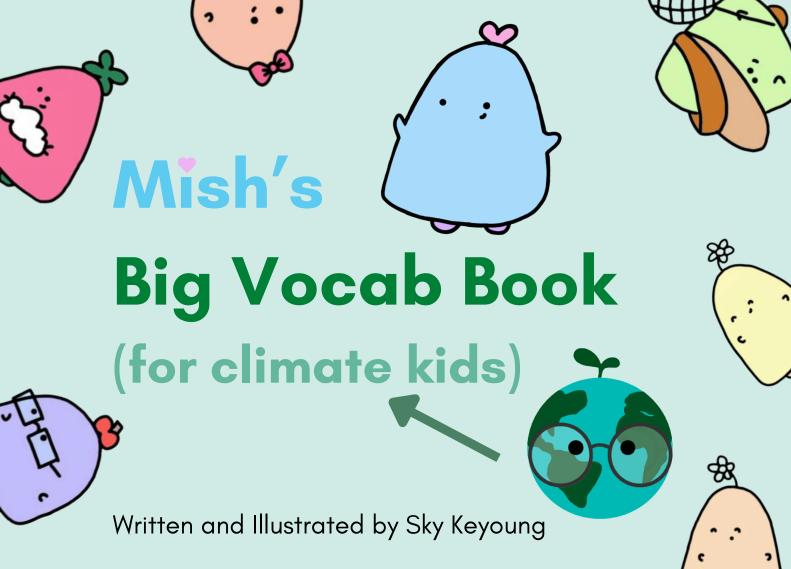


## Inspiring impactful change through climate literacy.

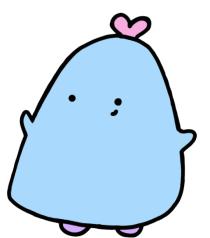






# Mish's Big Vocab Book (for climate kids)

By: Sky Keyoung



### Letter from the Author

My name is Sky Keyoung, and I am a high school student from Southern California.

In elementary school, I was fortunate to receive a comprehensive climate education, which has since made me realize its importance in my life. In 2022, I founded ClimateLitNow (<u>www.climatelitnow.org</u>) to promote climate literacy among young students through a curriculum, workshops, and other resources.

This book is designed to introduce common words used in climate conversations, encouraging literacy and vocabulary proficiency. After discussions with other students and conducting research, I selected 45 words to create a mini glossary of terms with definitions and connections to climate change. Definitions were sourced from the Oxford Dictionary, UNESCO, and other reliable references.

I hope this book serves as a strong first step toward climate literacy and inspires a future generation of young leaders.

## **Glossary of Terms**

Awareness Biodiversity Carbon Capture Carbon Footprint Clean Water Deforestation Eco-Anxiety Food Fossil Fuels Global Warming Greenhouse Effect Health Impacts International Relations Joint Action

Keystone Species Kyoto Protocol Lawmaking and Policies Melting Glaciers Methane Mitigation Natural Disasters Nature-Based Solutions Oceans Oil Drilling Ozone Paris Agreement Plastics Quality of Air

Renewable Energy Resilience Sea-Level Rise Sustainability Sustainable Development Goals Tipping Point Transportation (Electric Vehicles) Vulnerability Waste Management X-Factor Youth Activism Zero Emissions

## Meet Mish and Friends!

Sweet baby gumdrops and your new climate best friends.



**Mish** Our cheerleader!

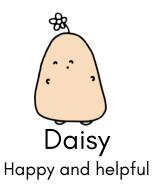
Oopsy

Clumsy and curious





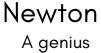






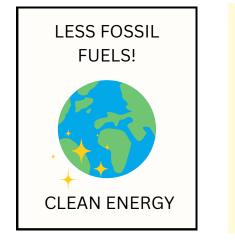


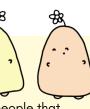




## Awareness

Knowing about something, usually information or events.





Talking to people like your friends and family about climate change can spread the word! The more people that know about climate change, the quicker we can solve the problem.

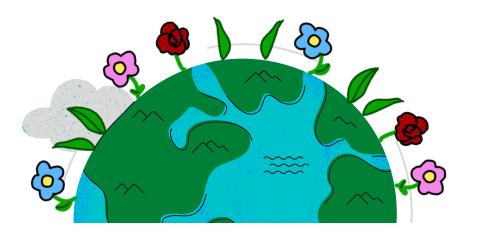
Who are some people that should know about climate change? For example: Teachers, companies, and the President.

By being aware of climate change, we can start taking care of our Earth by changing our lifestyles. We need to know about the problem in order to solve it!

How can we help?

# **Biodiversity**

The different types of life that exist in a certain location.



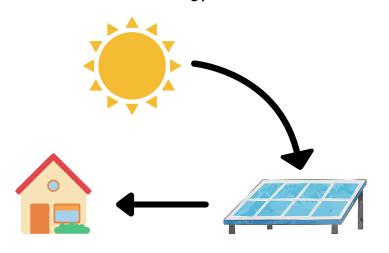
More diversity means that there are more types of plants, animals, and bacteria! Because climate change makes many animals go extinct, there is less biodiversity, which is not good for our Earth.

#### Fast Facts!



# **Nature-Based Solutions**

Using nature to solve environmental issues without having to create new technology.



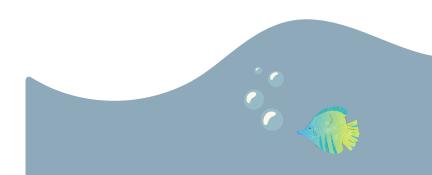
Did you know?

Nature-Based Solutions need to happen with lawmaking and policies to make the biggest impact on climate change!

People are planting more trees and moving species back to their original habitats to help with biodiversity.



A body of water or sea.



Climate change has caused many harmful changes in the ocean like extinction, sea-level rise, and water temperature rise.





