



Environment & Human Ecology



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What is Ecology?

- It is derived from the ancient Greek words of "oikos" and "logos", meaning "**home**", or a "**place to live**".
- The first person to use this term was a German zoologist Ernst Haeckel in 1866.
- He applied the term "**oekologie**" to the relationship of the animal to both its organic and inorganic environment.
- Ecology is a science that deals with the interrelationships between the organism and its "**environment**".
- Ecology studies sociological and political problems in human affairs, such as:

————→ pollution

————→ global warming

————→ climate change

————→ food shortages

————→ plant and animal extinctions

What is Environment?

- The environment is our collective good and it is a challenge for all humanity to protect it.
- It is a matter of a common and universal duty to respect the common good, intended for all."
- We must be aware of our interconnectedness between ourselves, the planet and the environment.
- "If one member suffers, all suffer together"

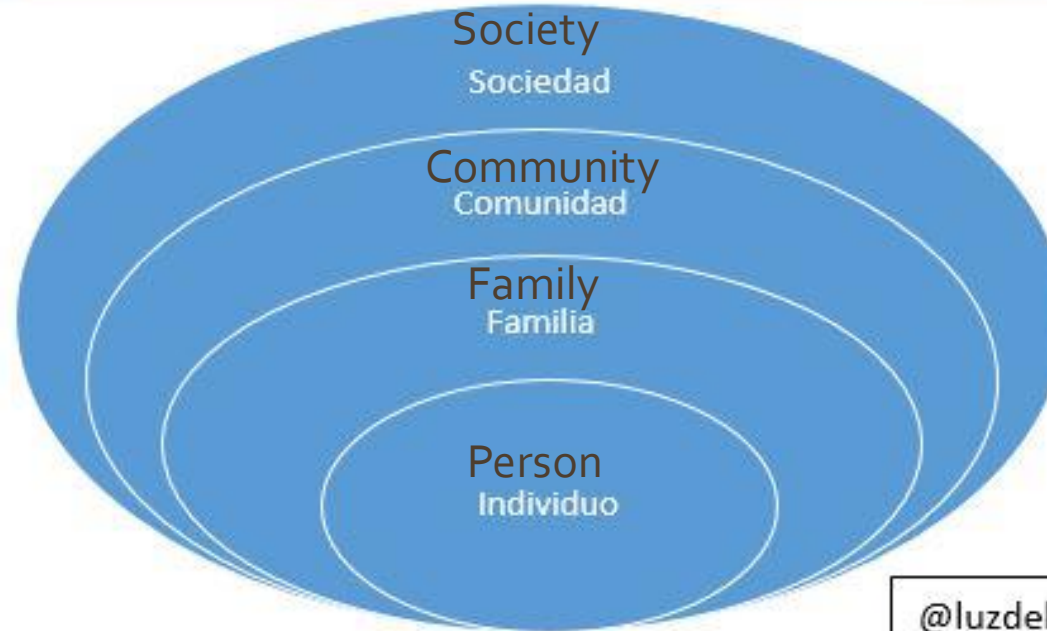


Human Ecology and Environment relation

Environmental Factors for Development

Factores ambientales para el desarrollo

Environment=
The surroundings where
living organism live.



Ecosystem=
Interaction between
environment and living
organism

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Human ecology is complemented by cultural development and integration



Why are people littering the beaches?
The trash might hurt the animals.
Their day at the beach turned into a job.



¿Por qué las personas
están tirando basura en la playa?
La basura puede lastimar a los animales.
El día en la playa se convirtió
en un día de trabajo.

Affecting humans too!

The Purple Shell by Maritza M. Mejia - @luzdelmes

Human Ecology & Environment

- ✓ What is the difference between ecology and human ecology?
- ✓ Why does human ecology take priority over the environment?
- ✓ How can we find the balance between ecology and human ecology?
- ✓ What is the role of literary ecology ?

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