

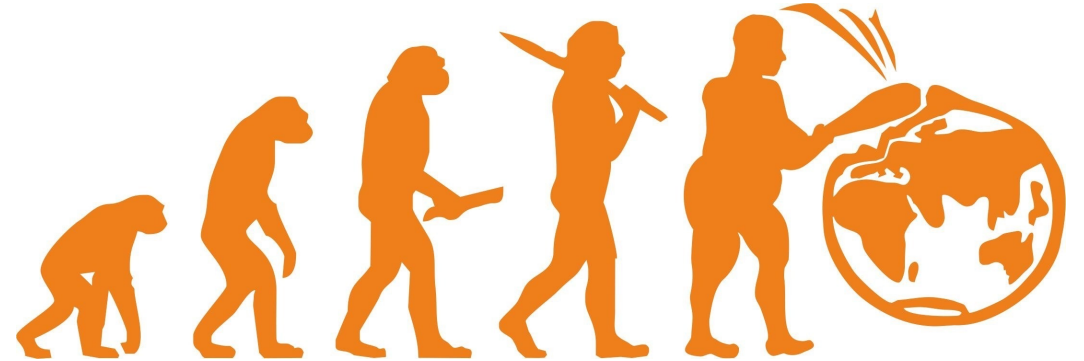
Tutorial 7 Carson

What impact does the  
manipulation of life bring?

GFN1000 In Dialogue with Nature

# Content

- Our Own Story
- Environmental Values and Philosophies
- Economic Growth vs. Environmental Conservation
- Science Communication
- Debate



# Our Own Story

Share with us your personal experience of environmental issues:

- What were/are the major environmental challenges in your hometown?
- How have these environmental issues influenced the local population's well-being?
- What relevant policies have been implemented?



# Environmental Values and Philosophies

- Why should we care about the use of pesticides and herbicides according to Carson? What are your thoughts on the alternative solutions she proposes? ①
- Give more examples of environmental and ecological interdependence. ②
- Give examples showcasing 1) anthropocentric and 2) ecocentric perspectives regarding the environment. ③
- Do you think we should feed stray cats/dogs? ④⑤

# The Dilemma Between Economic Growth and Environmental Conservation

- Why does environmental degradation disproportionately affect poor countries and populations? ②③
- What is your perspective on the argument that countries shall "develop first and fix environmental issues later?" ④
- What is your opinion regarding the viewpoint that we can rely on technology to resolve all environmental problems? ⑤①

# Science Communication

- Give examples of effective and ineffective science communication during the pandemic. ③
- What do you think are the major challenges to science communication? ④
- What impact does social media have on science communication? ⑤
- Should scientific findings be transparently shared with the public or kept hidden? Give examples to substantiate your point. ①②

# Debate

- Topic: Zoos shouldn't exist.
- Make arguments to defend your position and counter the opposing viewpoint.
  - Affirmative ①②
  - Negative ③④

