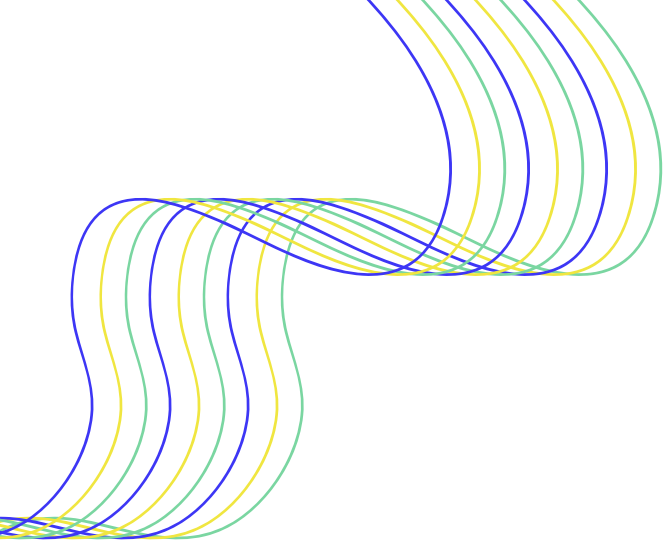


Everything is connected to  
everything else

كل شئ مرتبط بكل شئ آخر

Greenish clubs 2020





# Earthlings

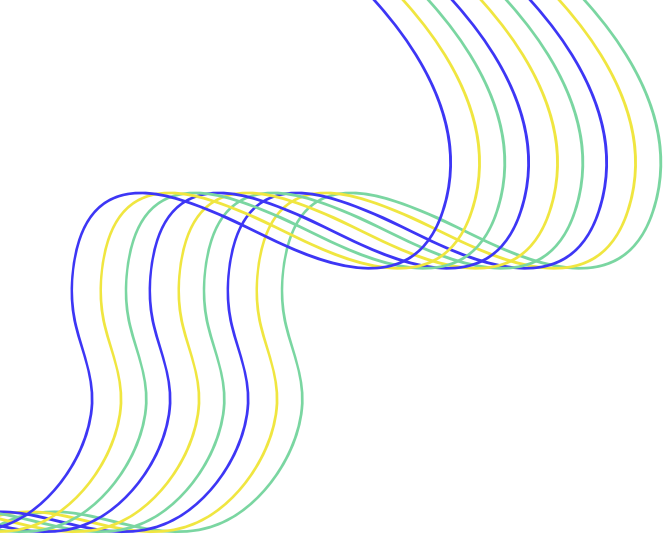




# The cove

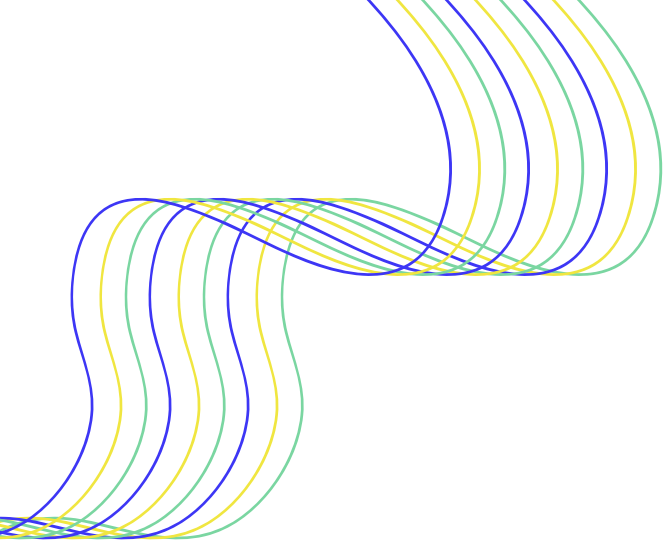






# Racing extinction

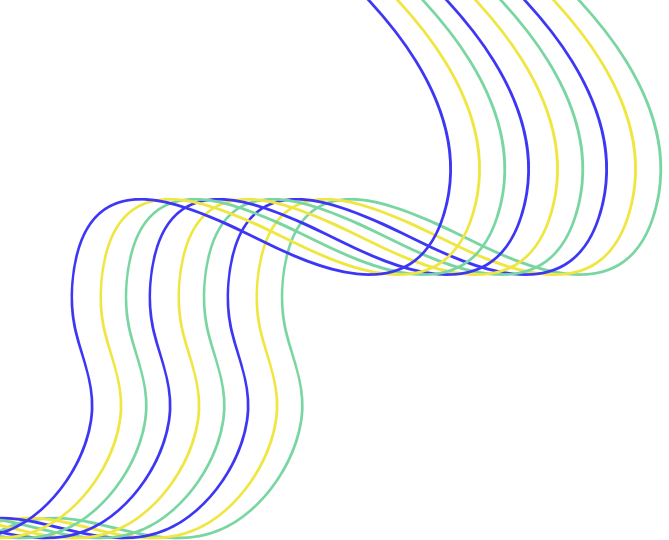




# Greenish







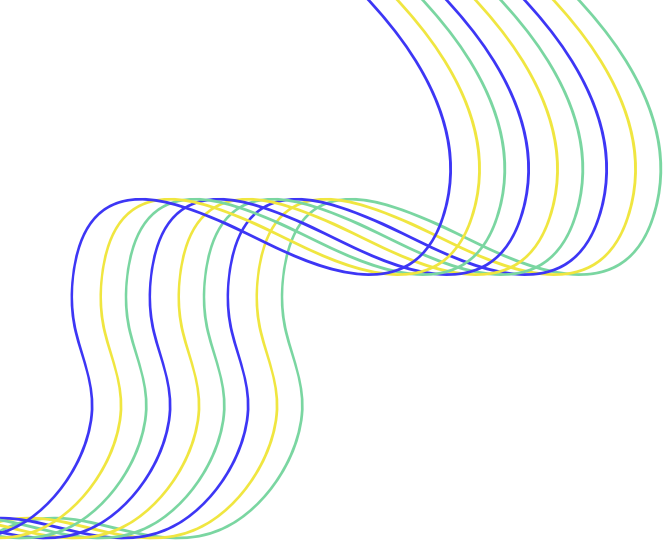
# Greenish



# THE POWER OF COMMUNITY







THINK  
GLOBAL,  
ACT LOCAL





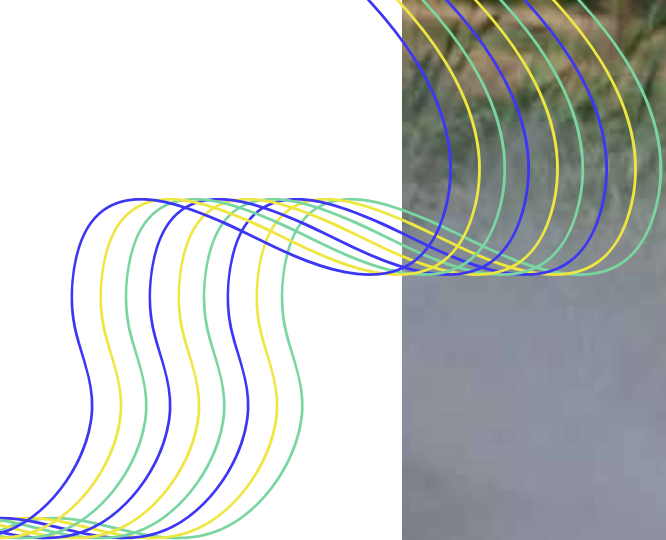




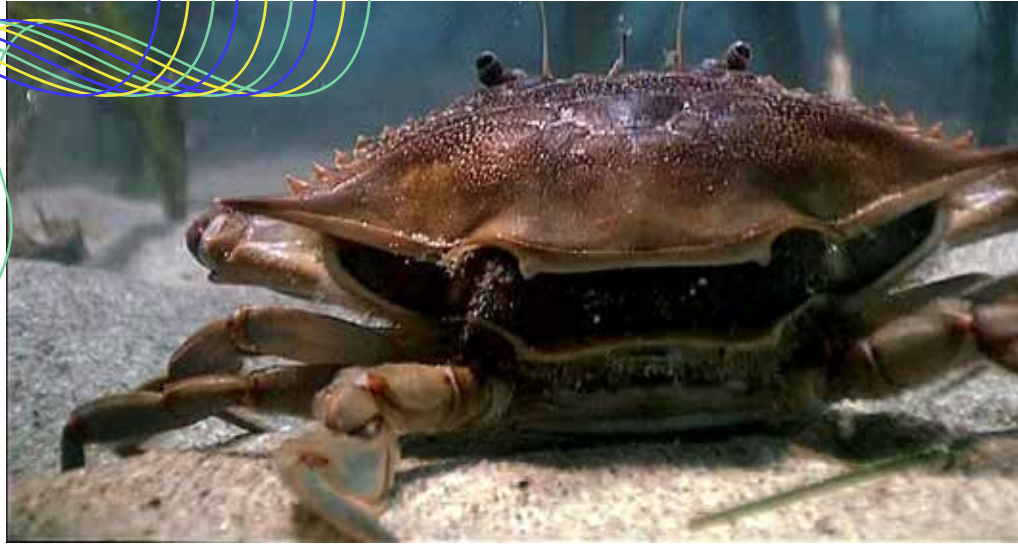
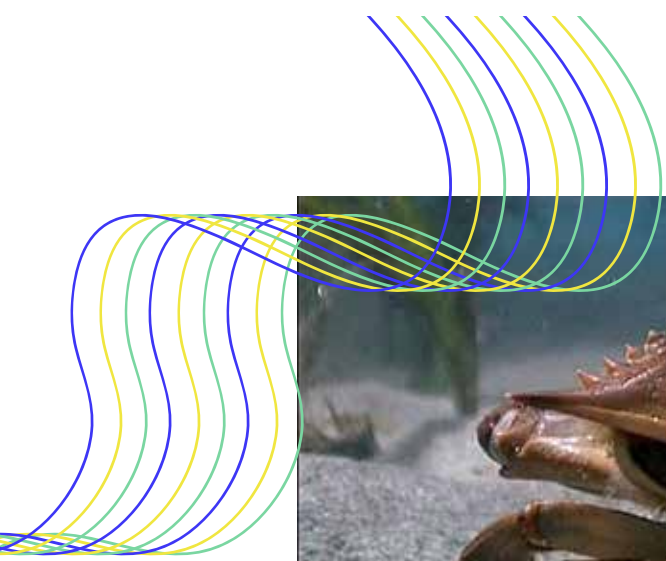




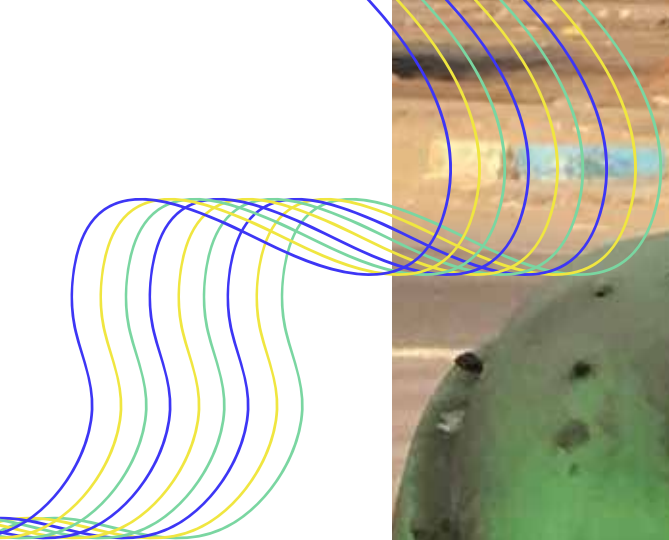






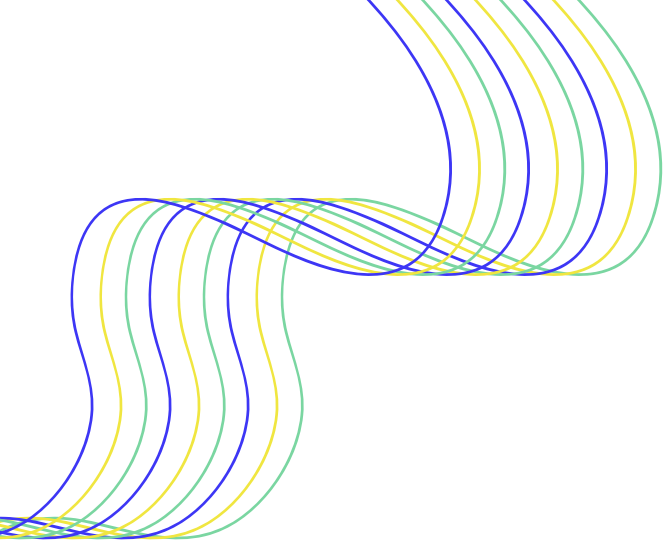






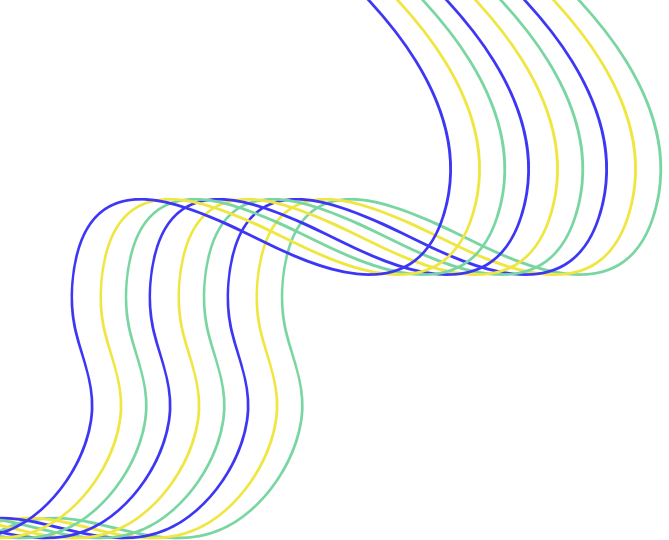




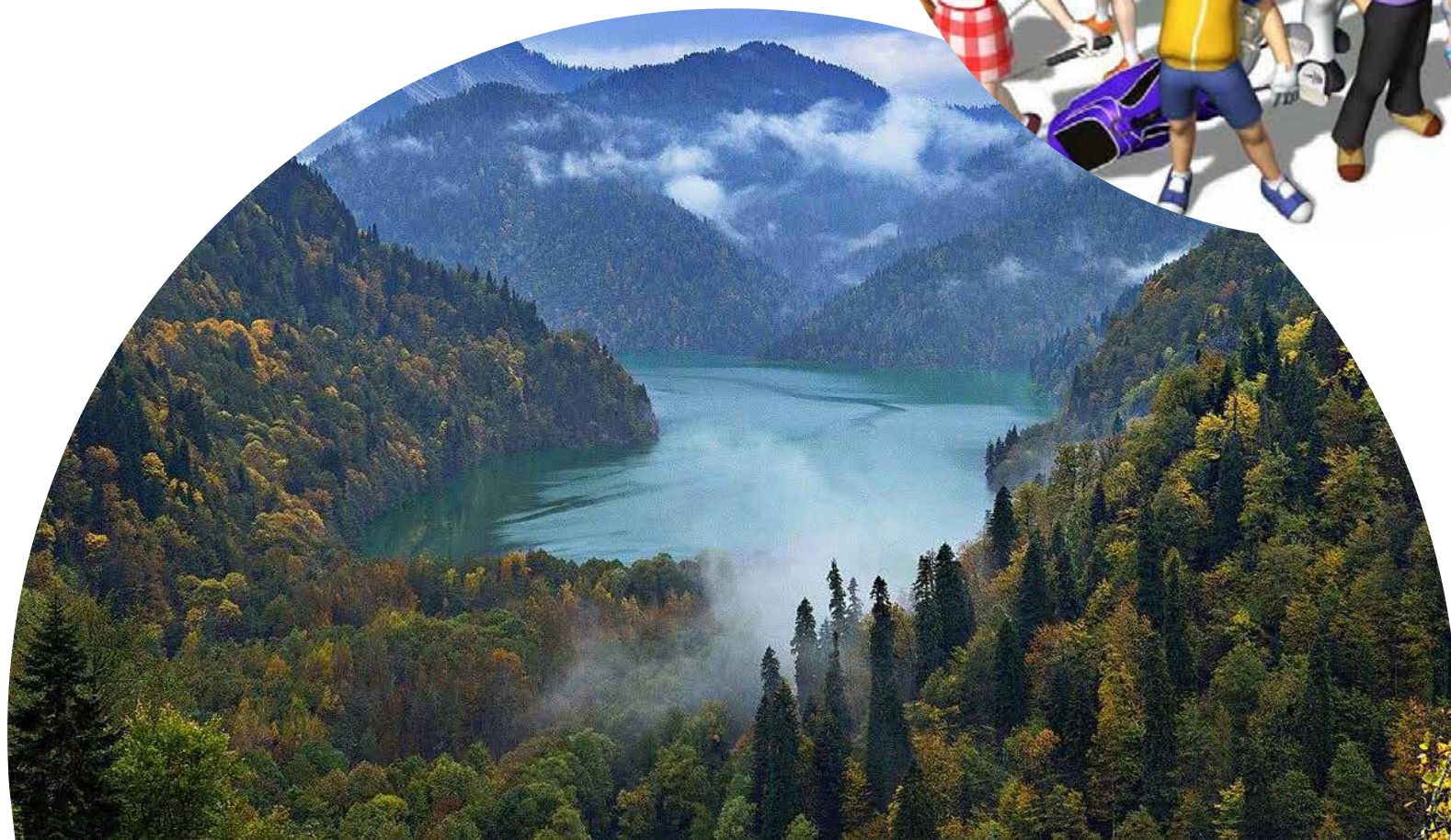


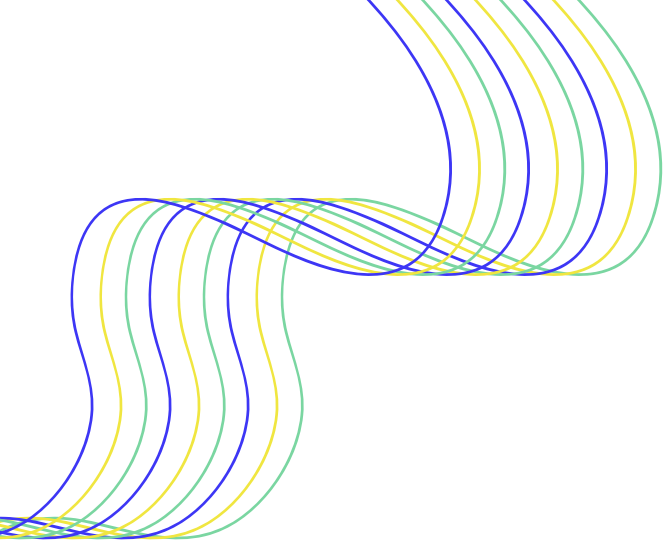
# WHAT'S ENVIRONMENT?





# HUMAN VS NATURE









# ENVIRONMENT



SOCIAL

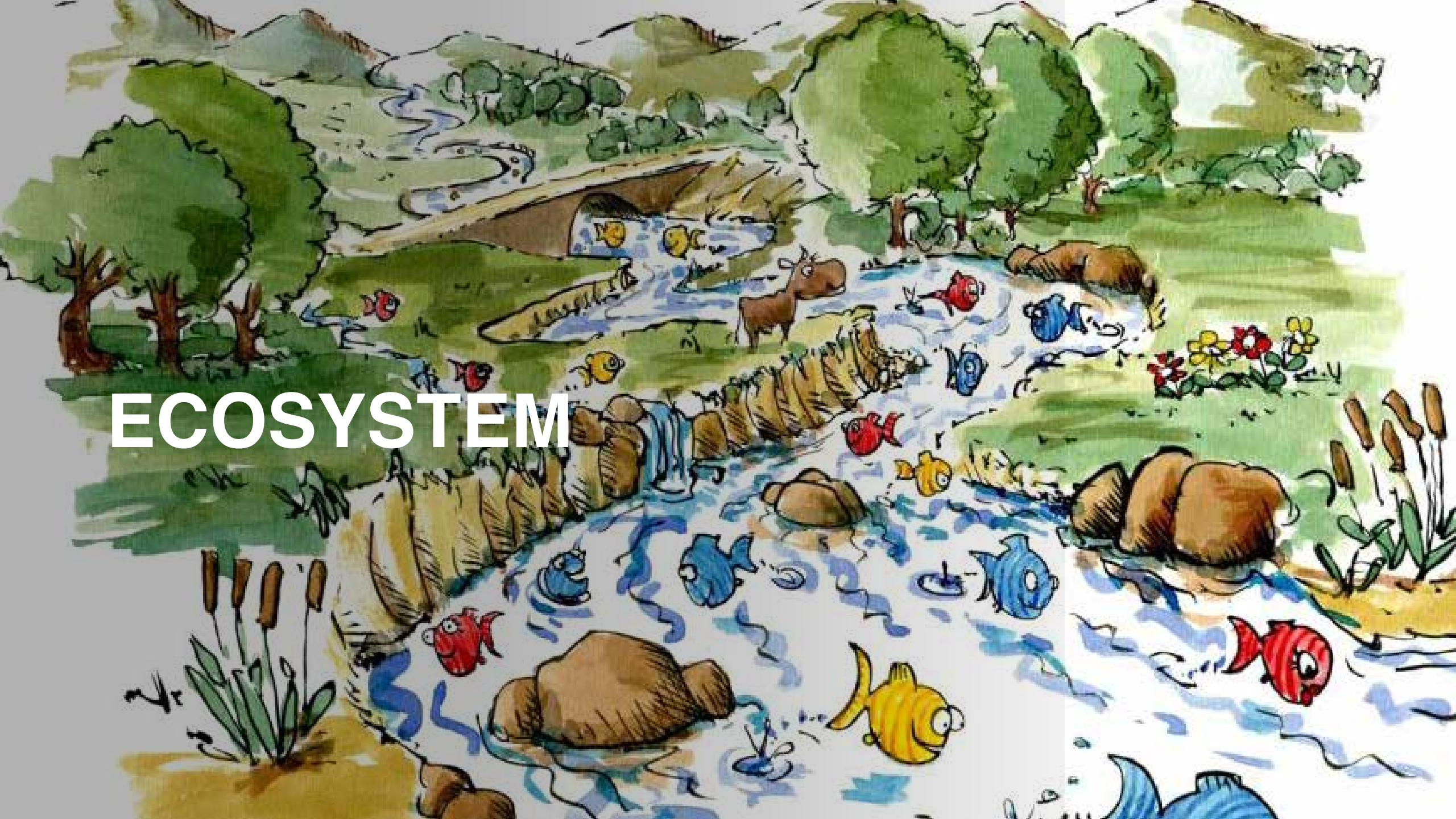


PHYSICAL



BIOLOGICAL

# ECOSYSTEM





# Biotic vs. Abiotic Factors

- Living
- Examples
  - Plants
  - Animals
  - Fungi
  - Bacteria



- Non-Living
- Examples
  - Water
  - Sunlight
  - Soil
  - Air
  - Temperature





# TYPES OF ECOSYSTEMS



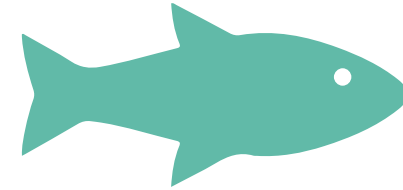
## **TERRESTRIAL**

FORESTS

GRASSLANDS

DESERT

GLACIARS



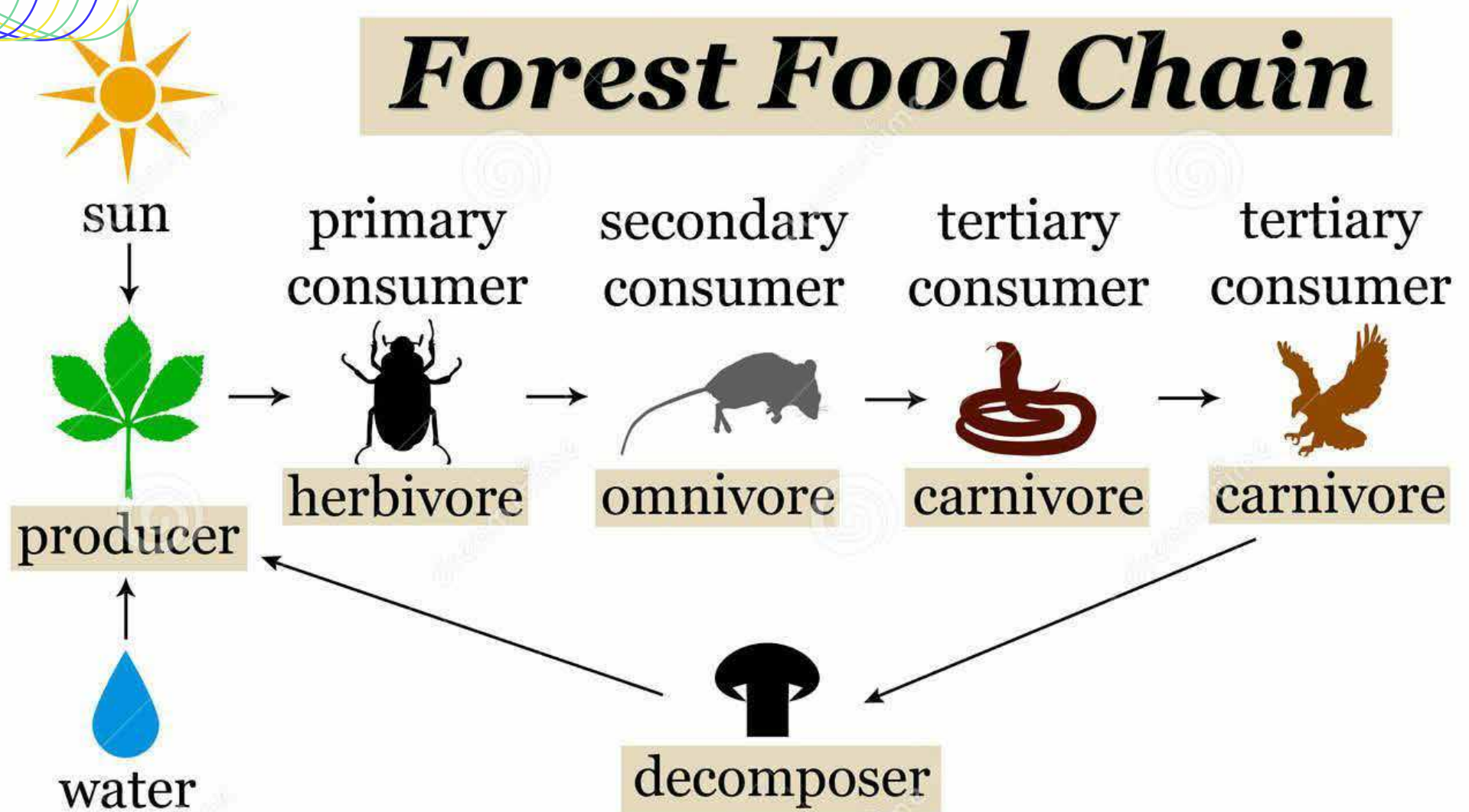
## **AQUATIC**

FRESH WATER

SALT WATER



# ***Forest Food Chain***



# GRASSLAND ECOSYSTEM

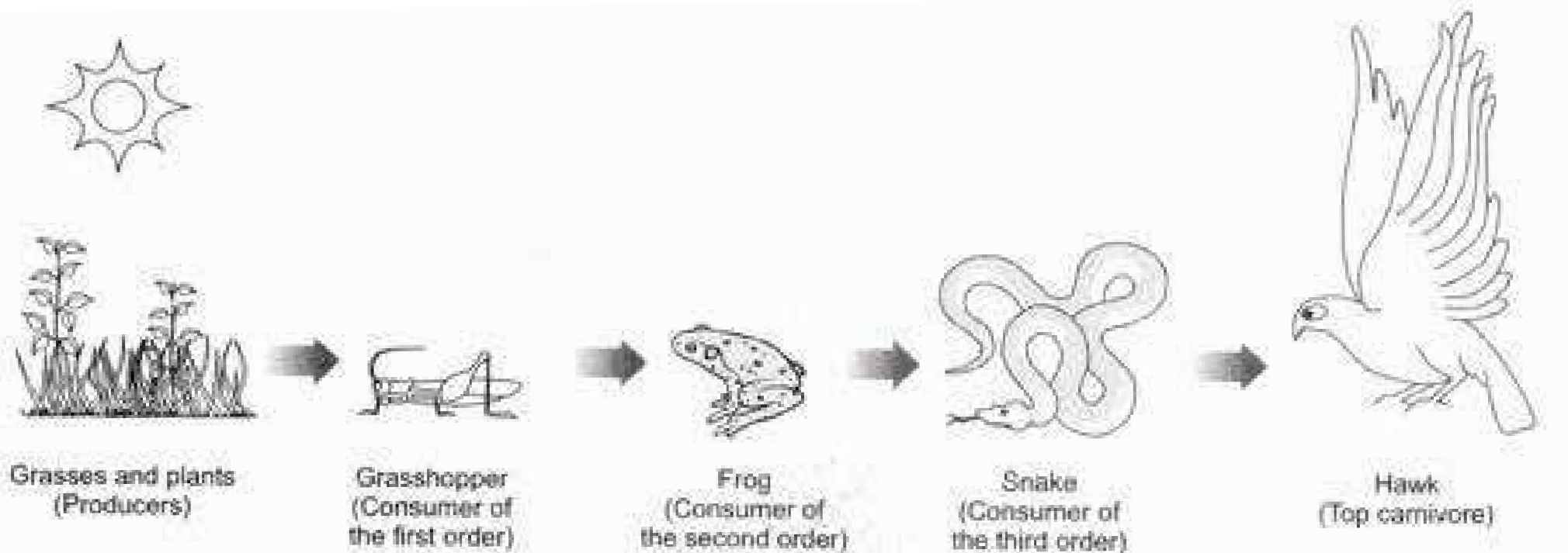
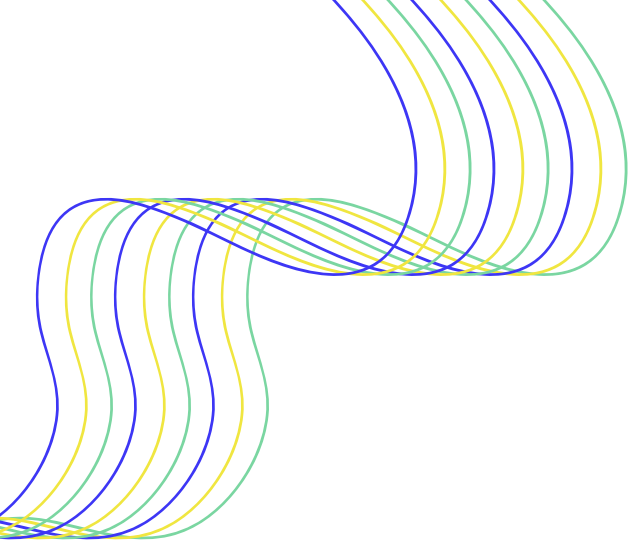
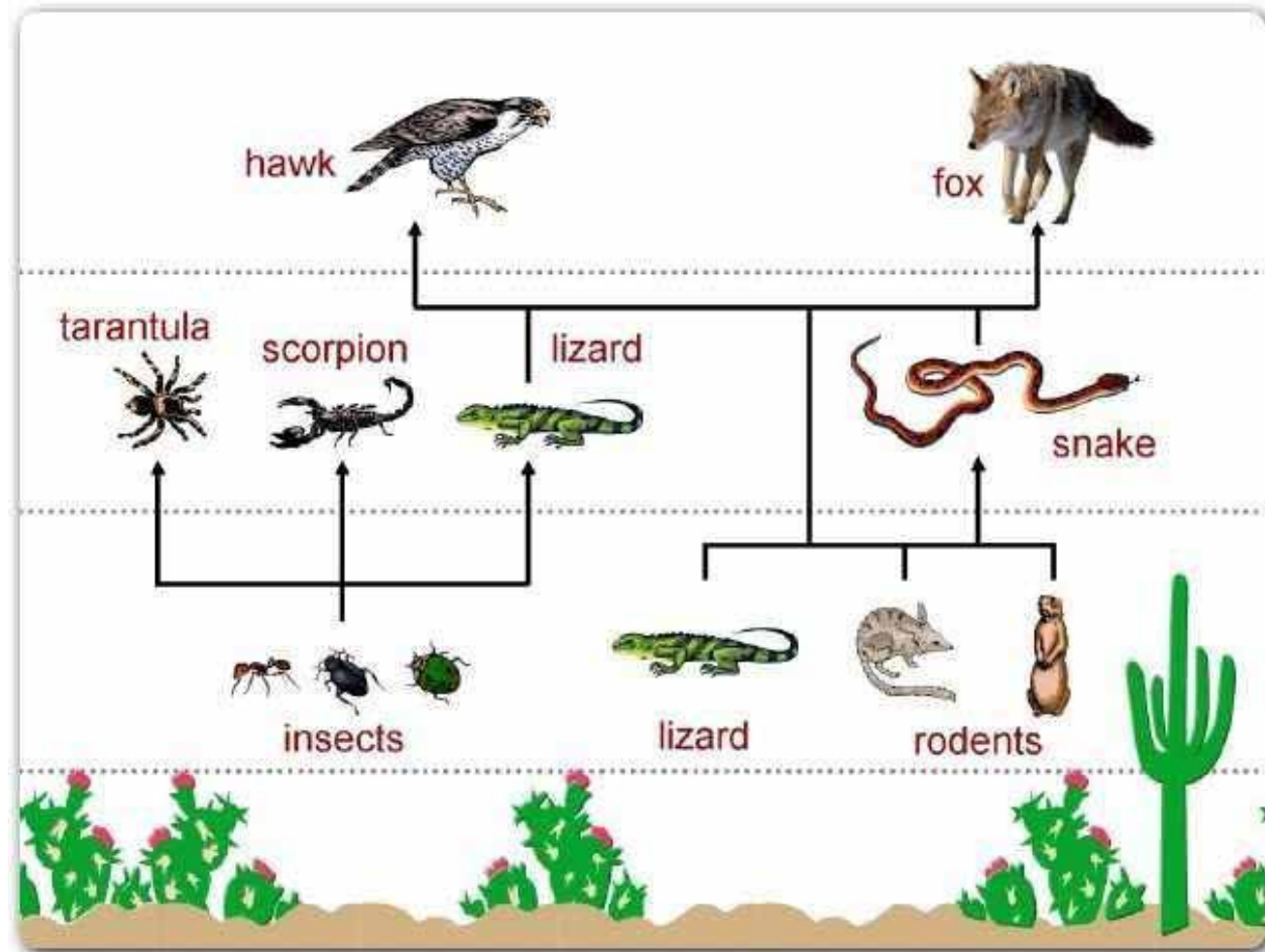


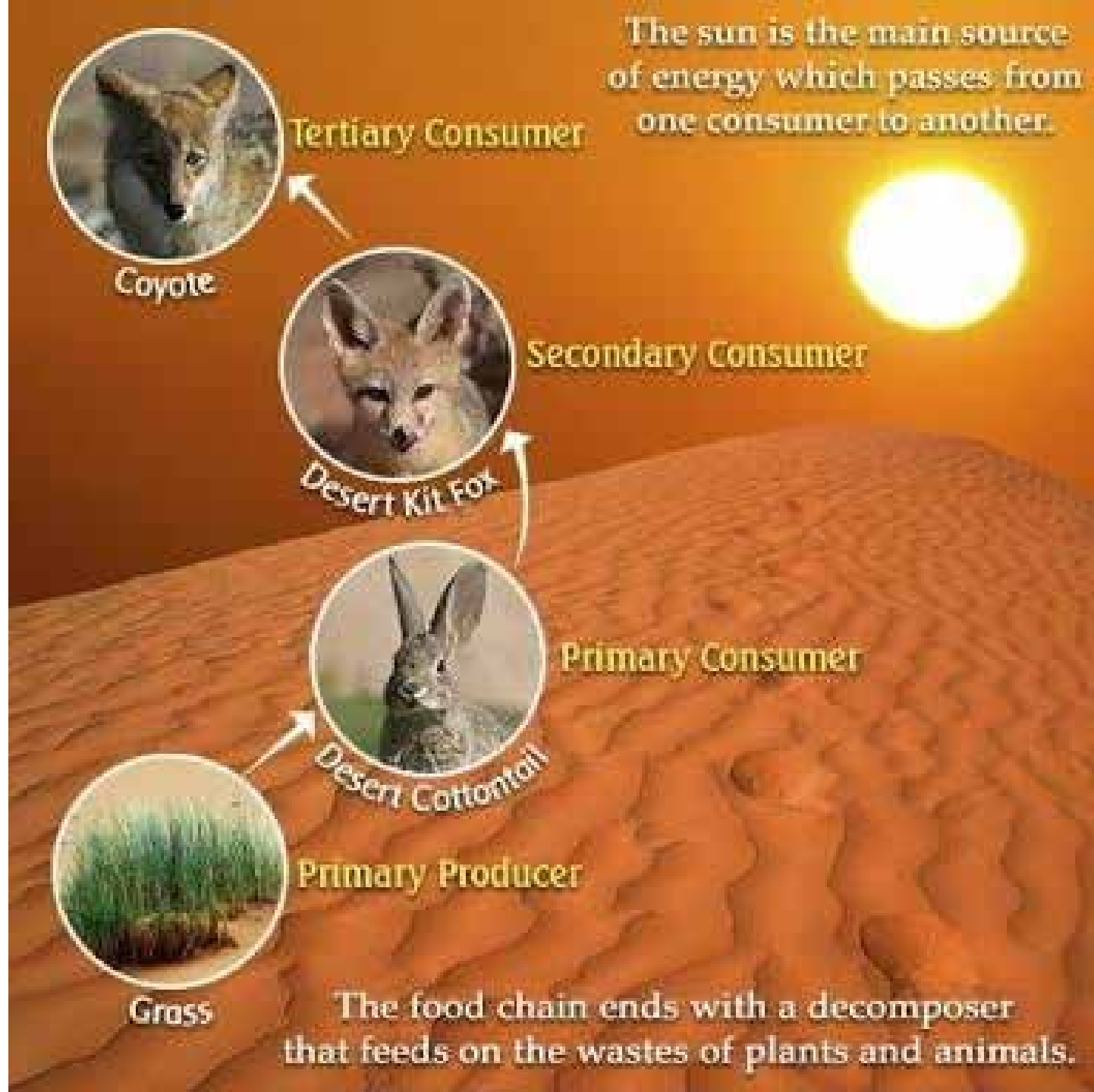
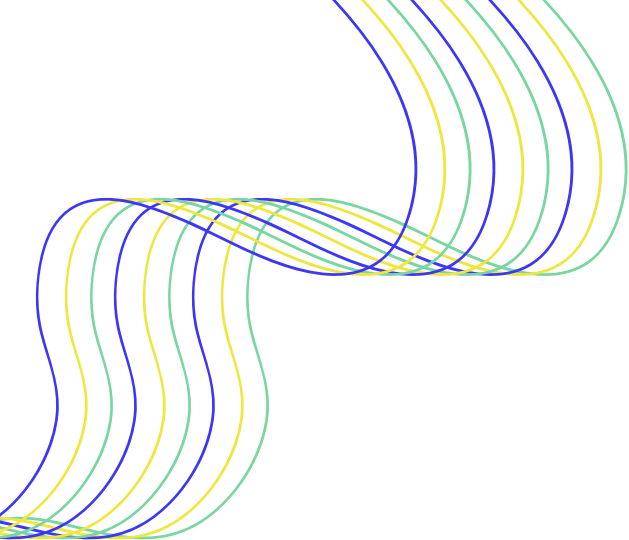
Fig. 8.3 A food chain in a grassland ecosystem



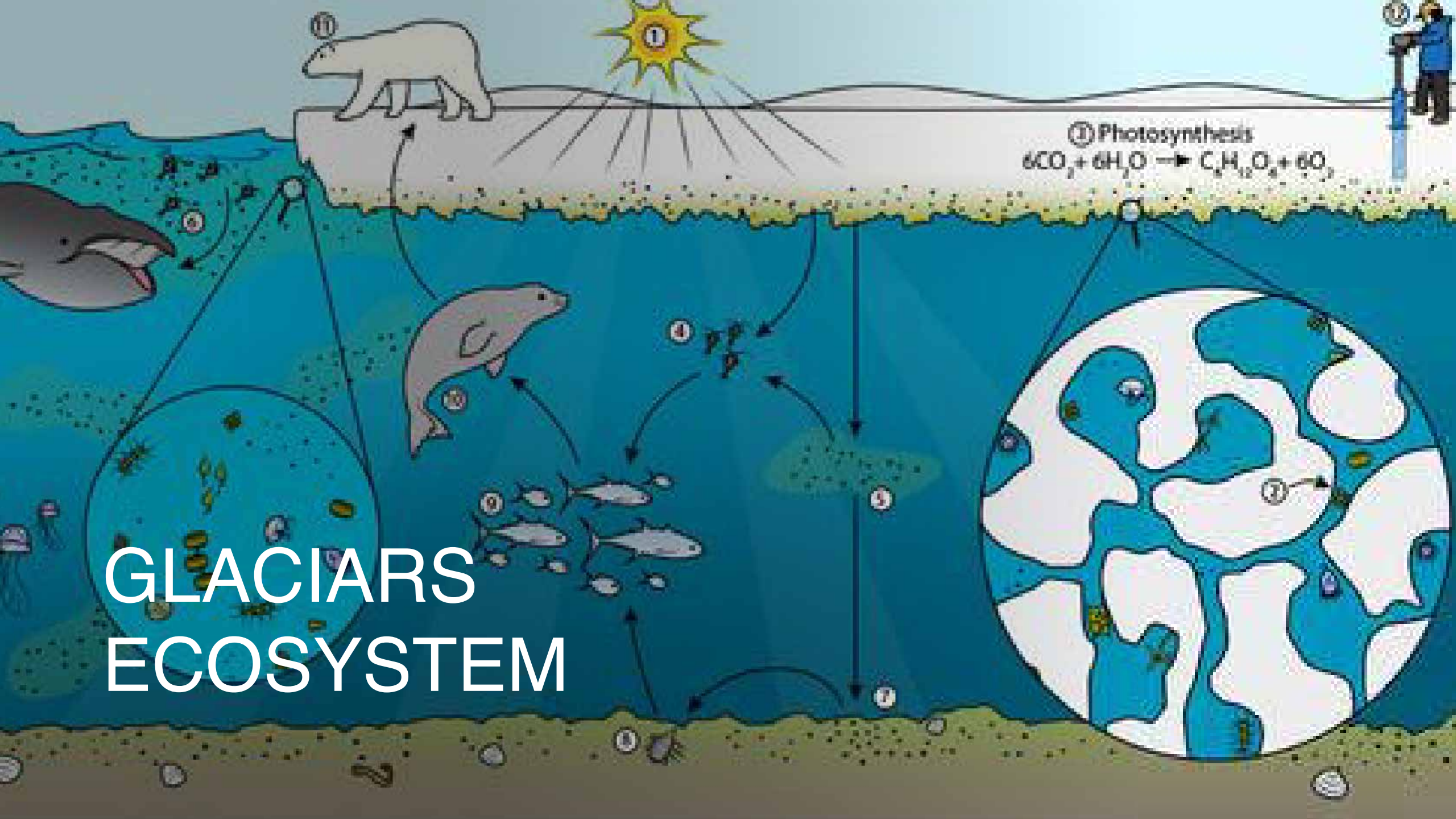


# DESERT ECOSYSTEM





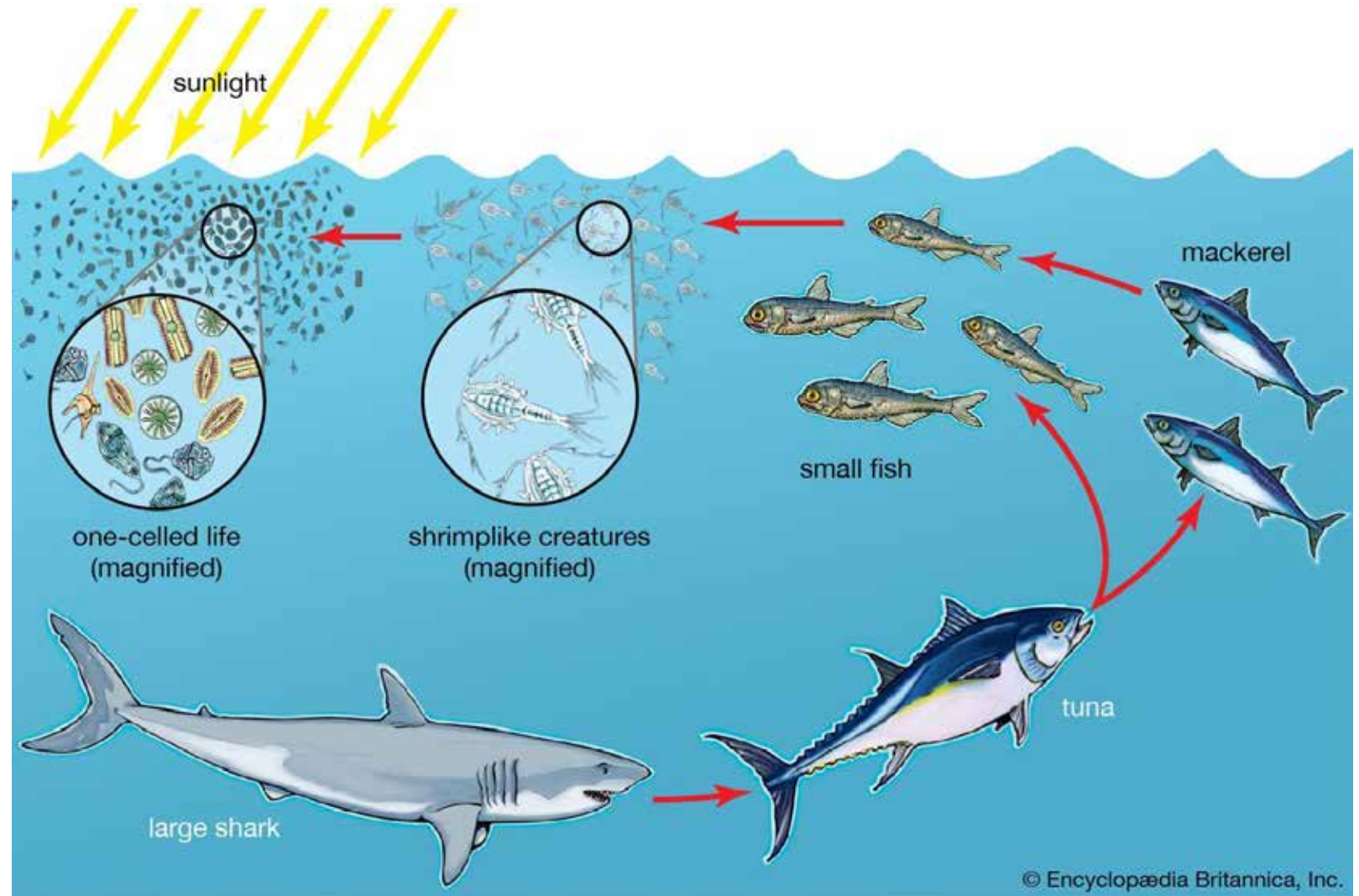




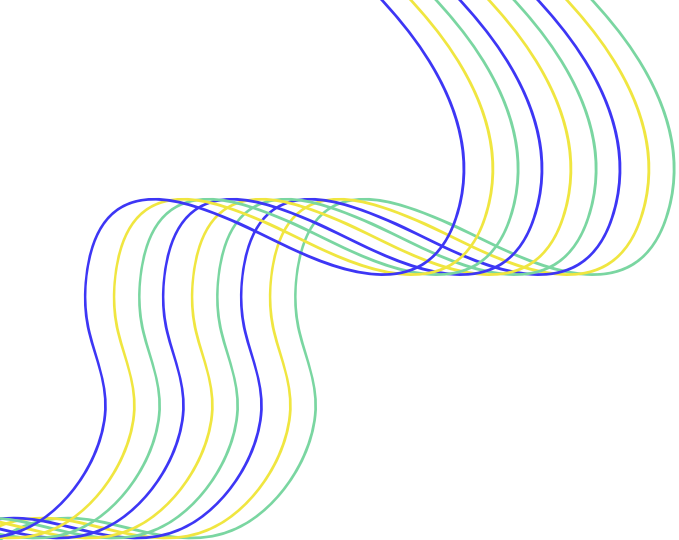
# GLACIARS ECOSYSTEM



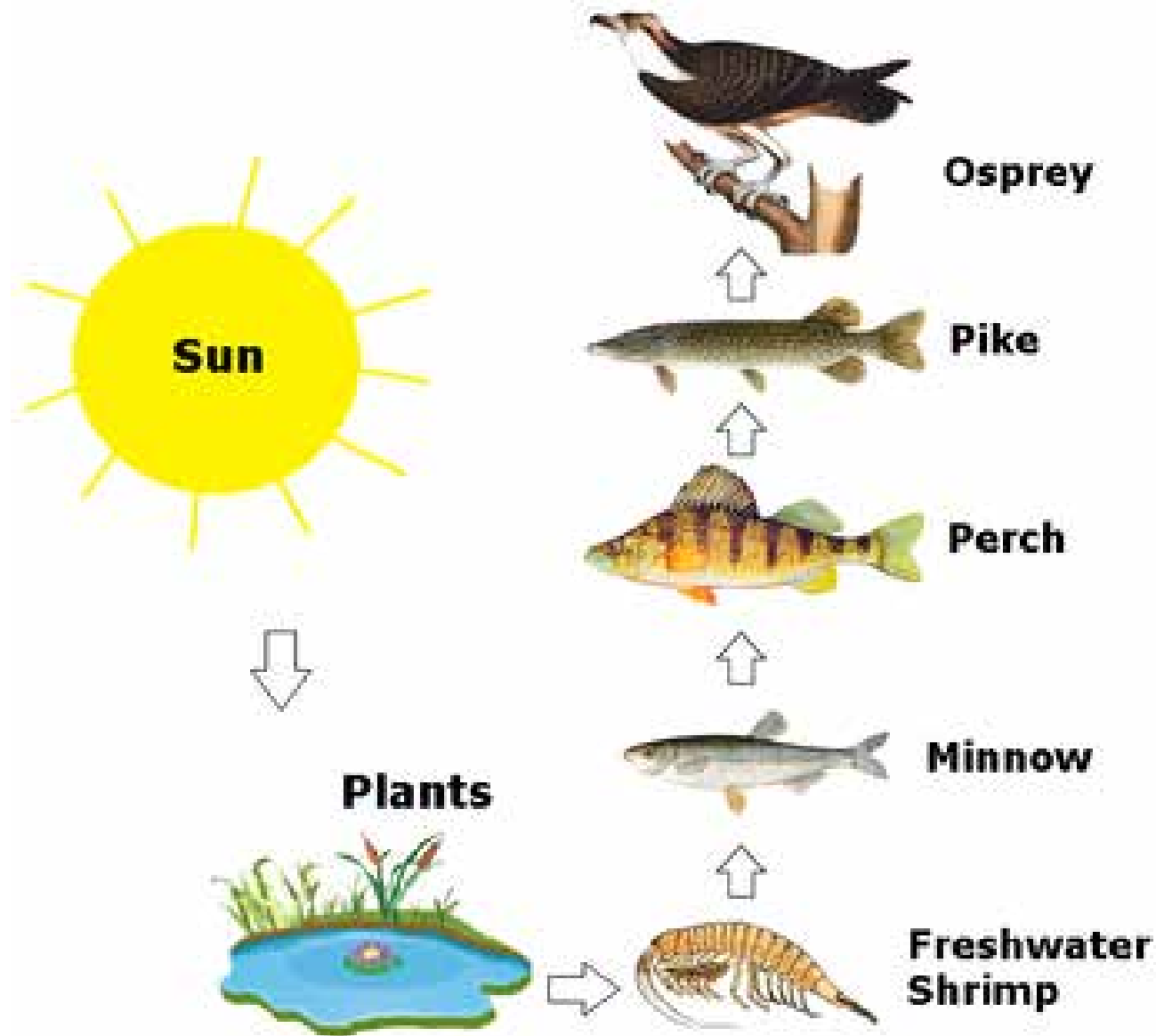
# SALTWATER ECOSYSTEM







# FRESHWATER ECOSYSTEM

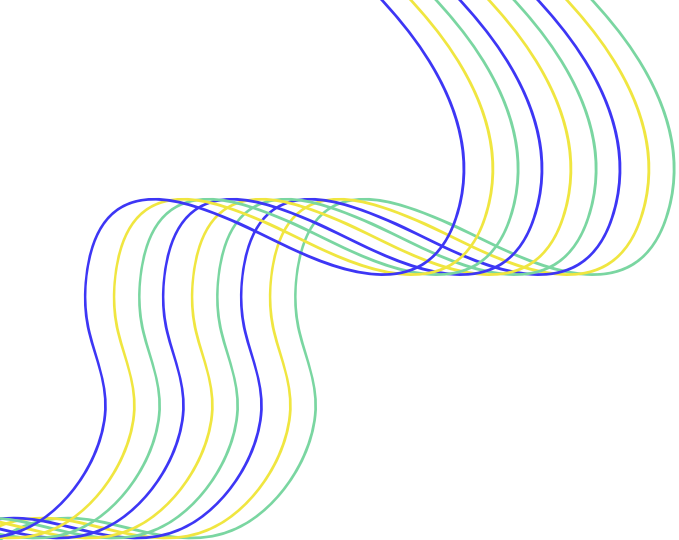




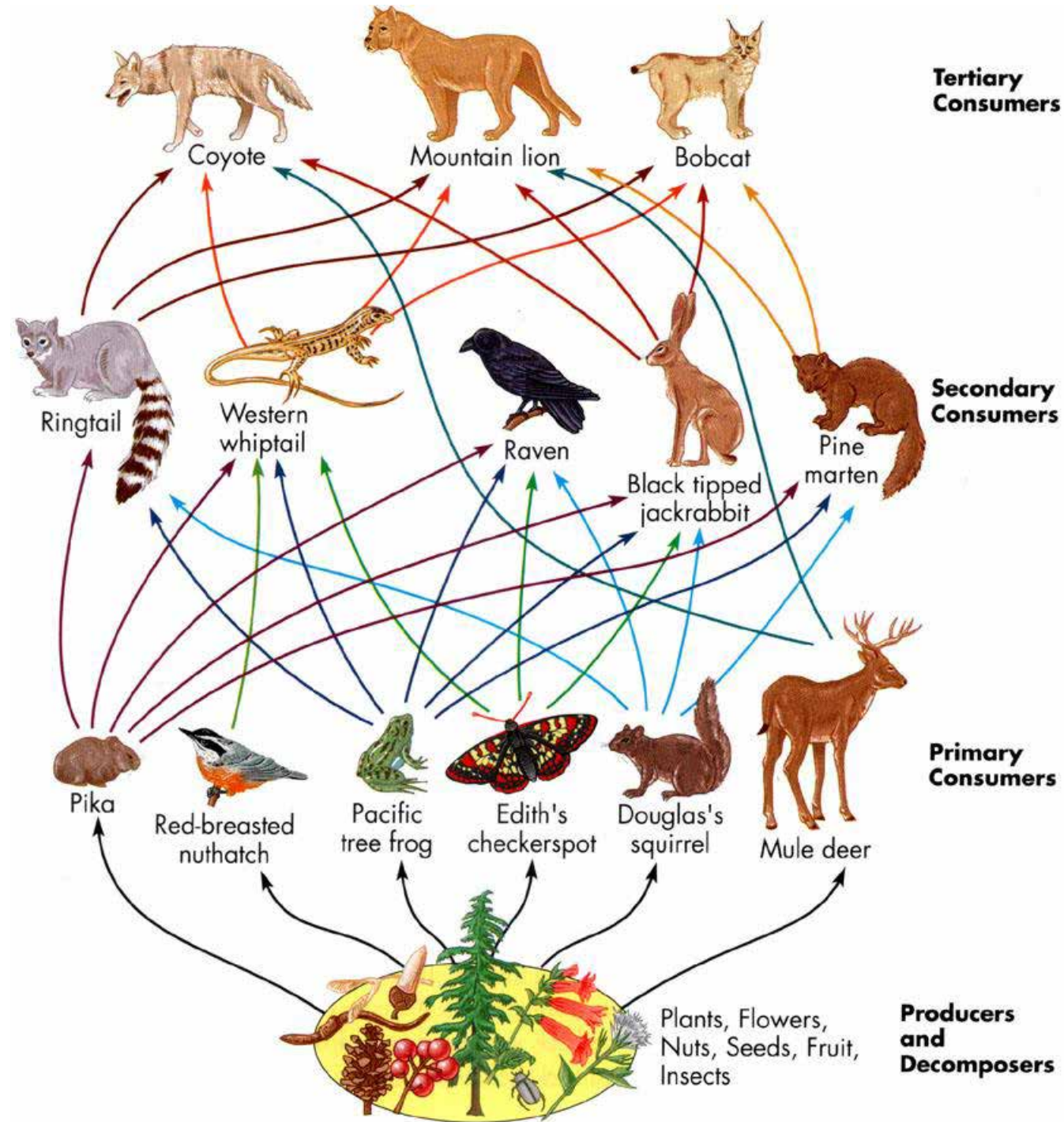
# FOOD WEB

## BIODIVERSITY WEB

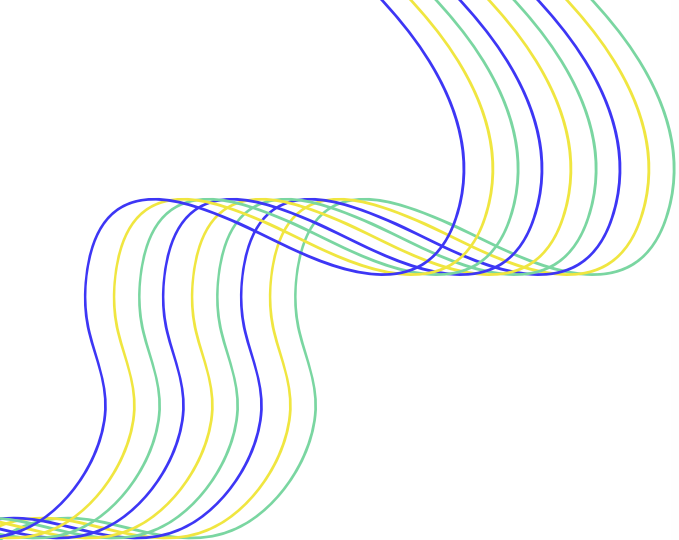




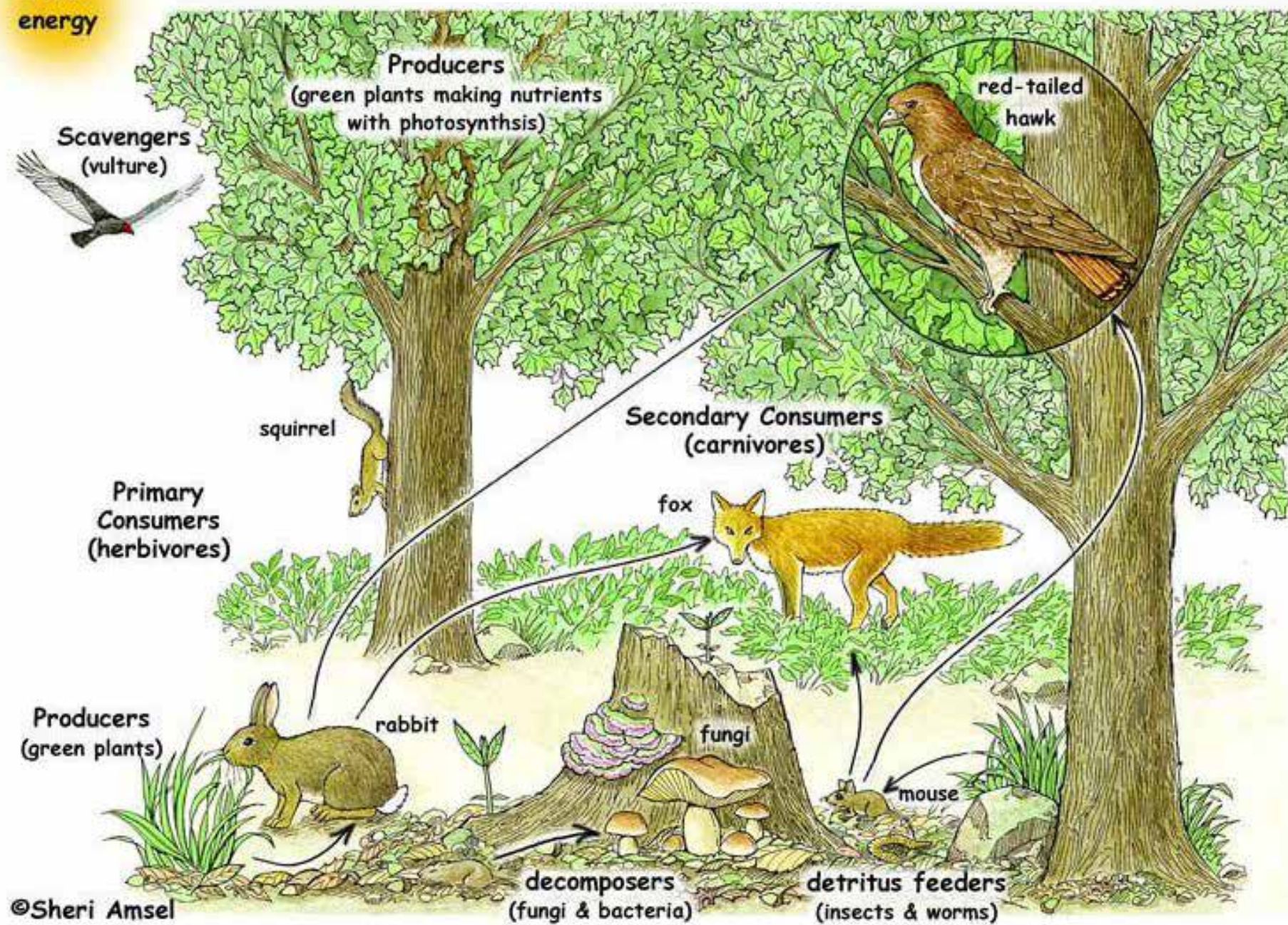
# FOREST FOOD WEB



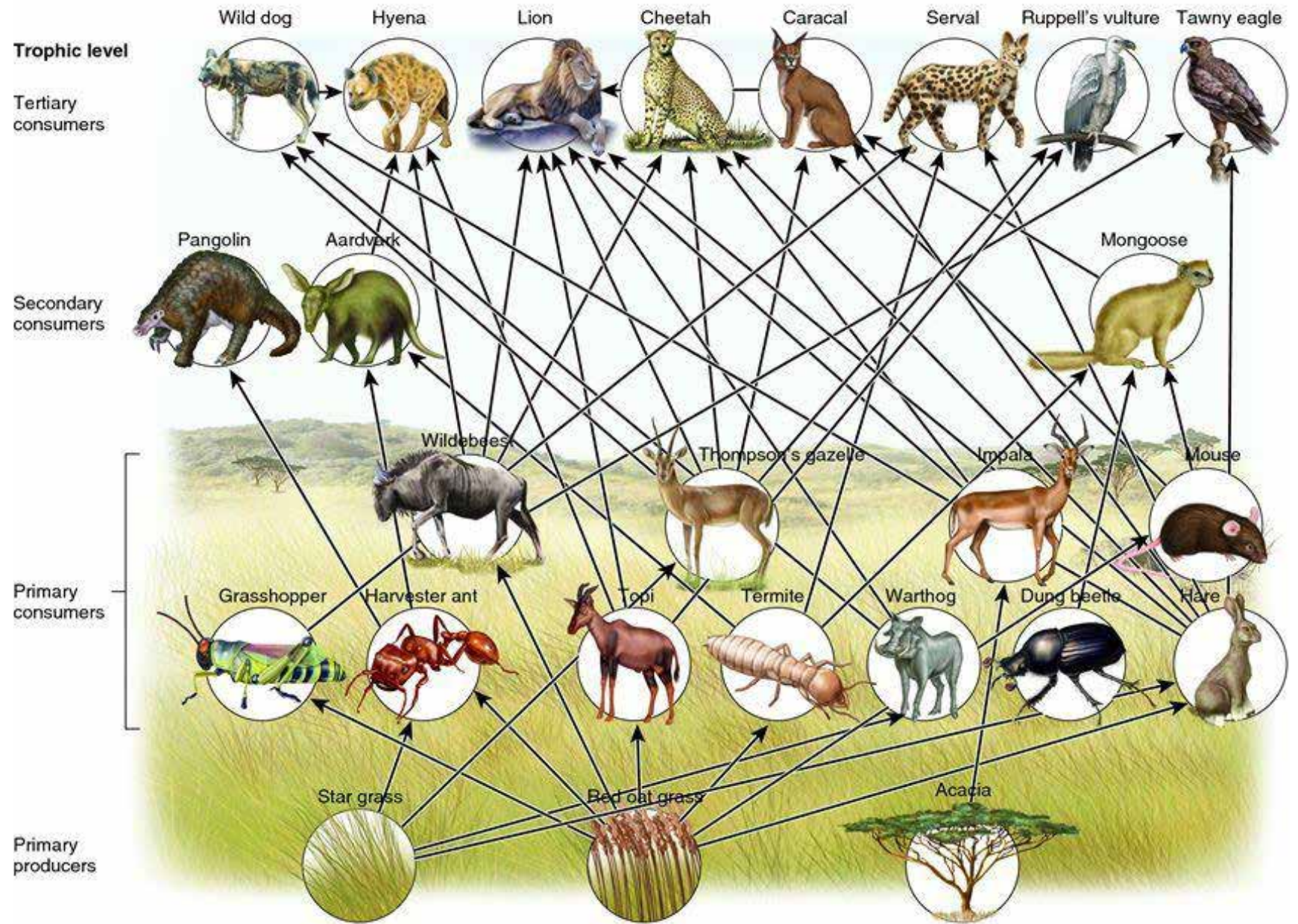
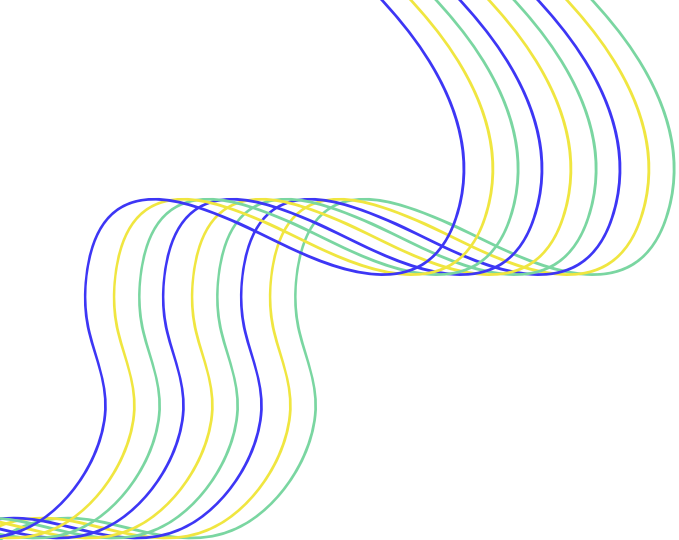




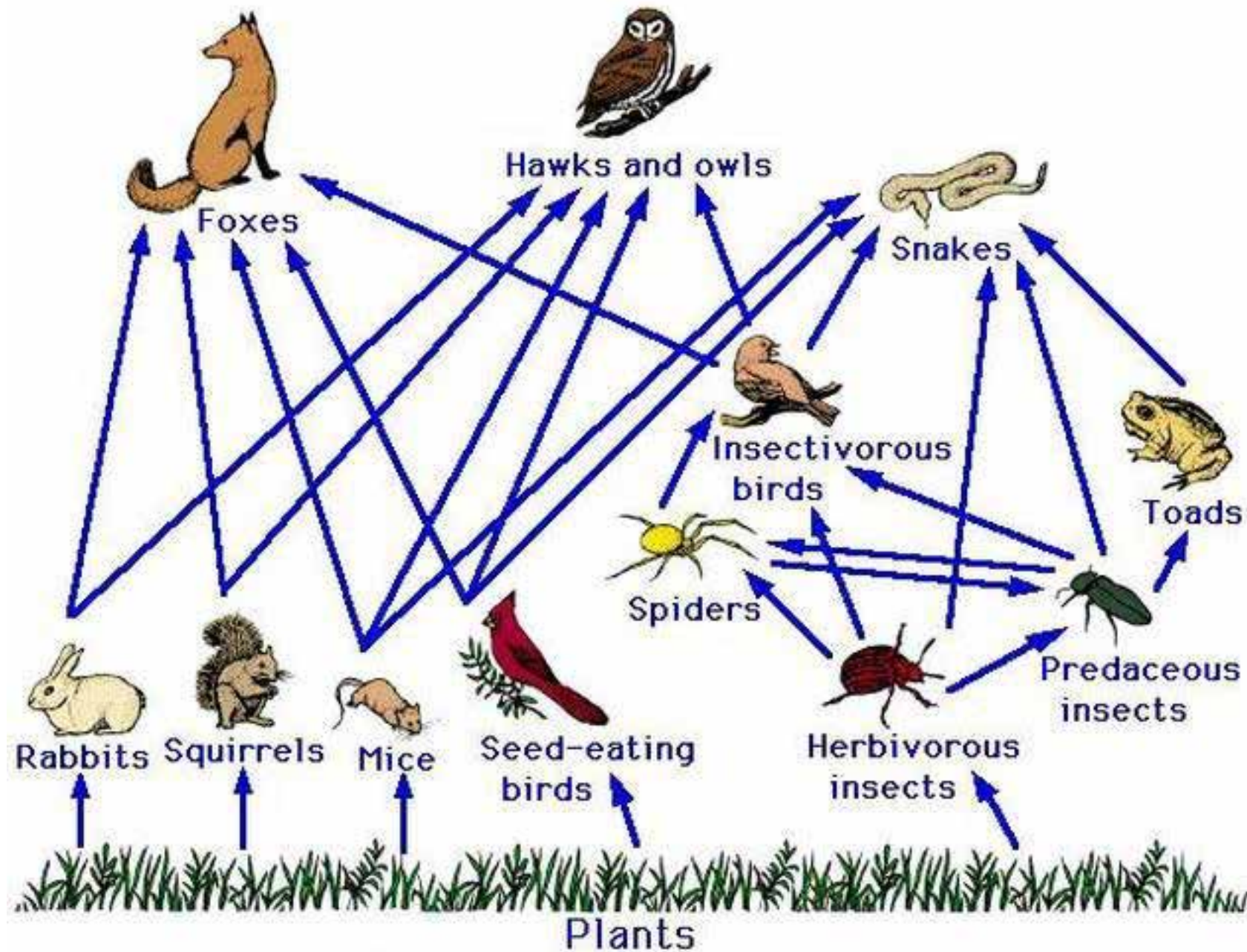
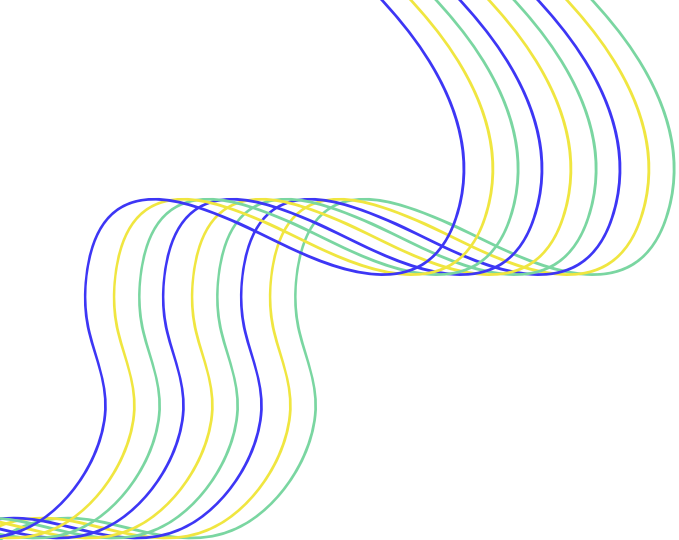
solar energy





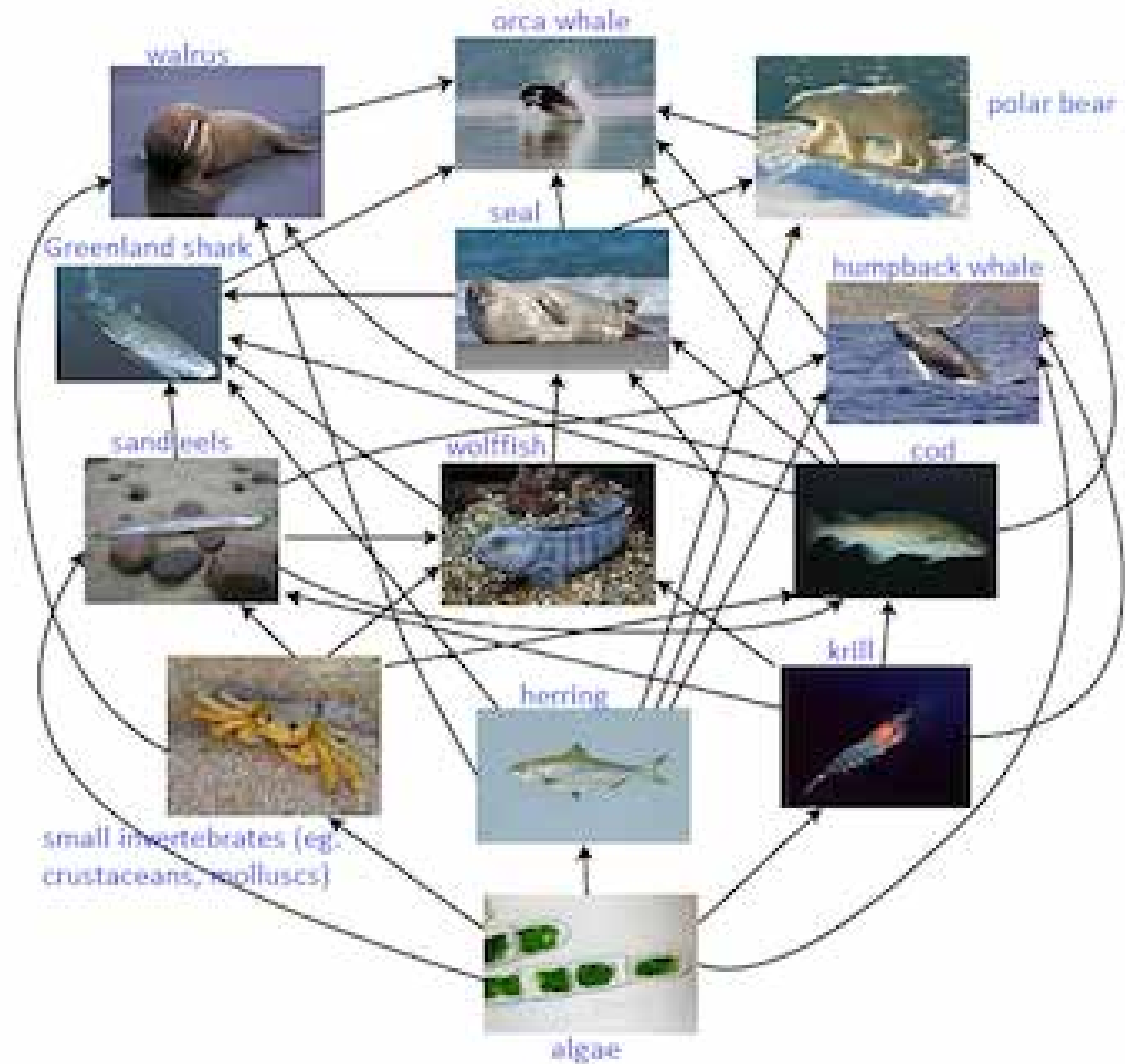


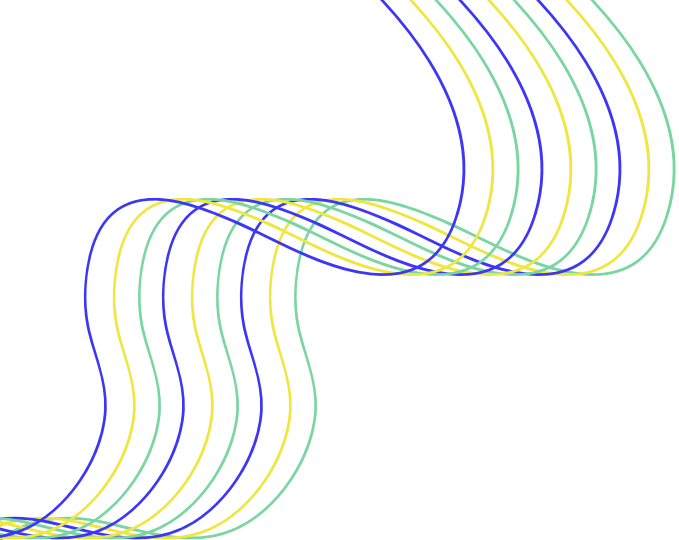




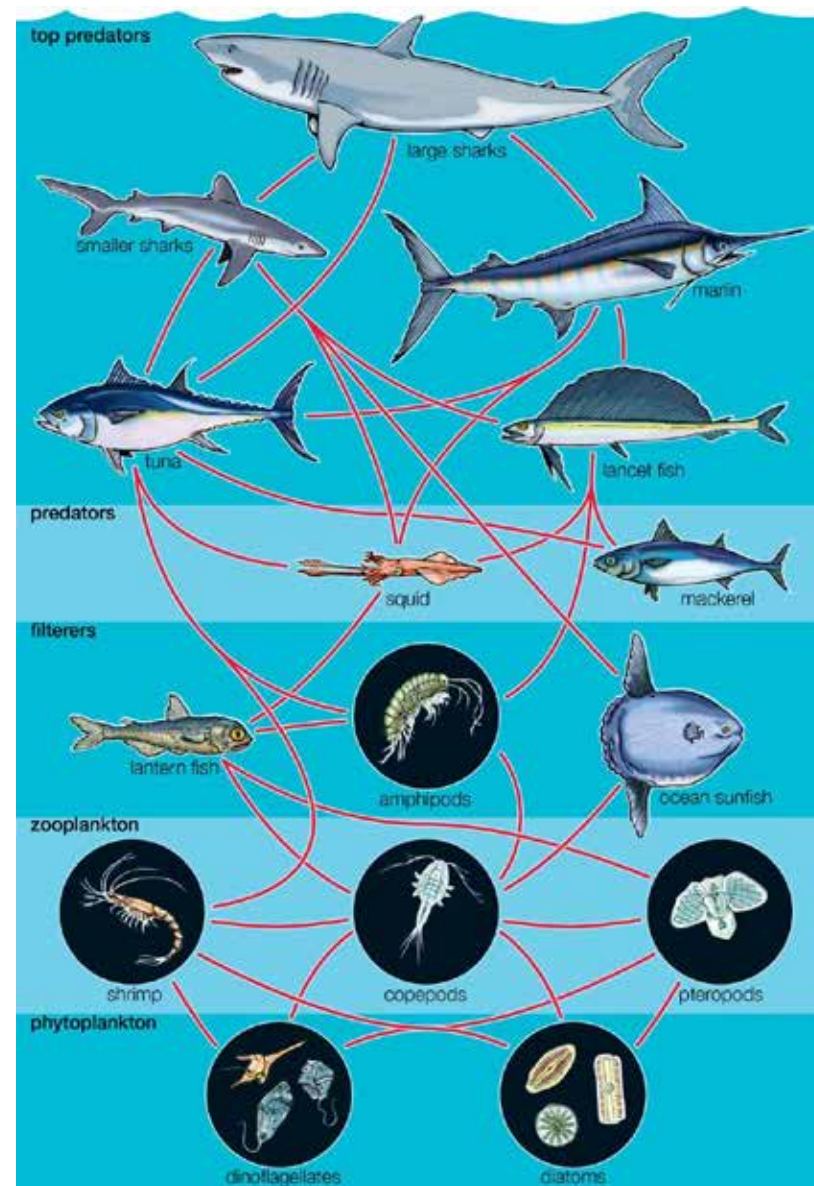


# GLACIARS FOODWEB



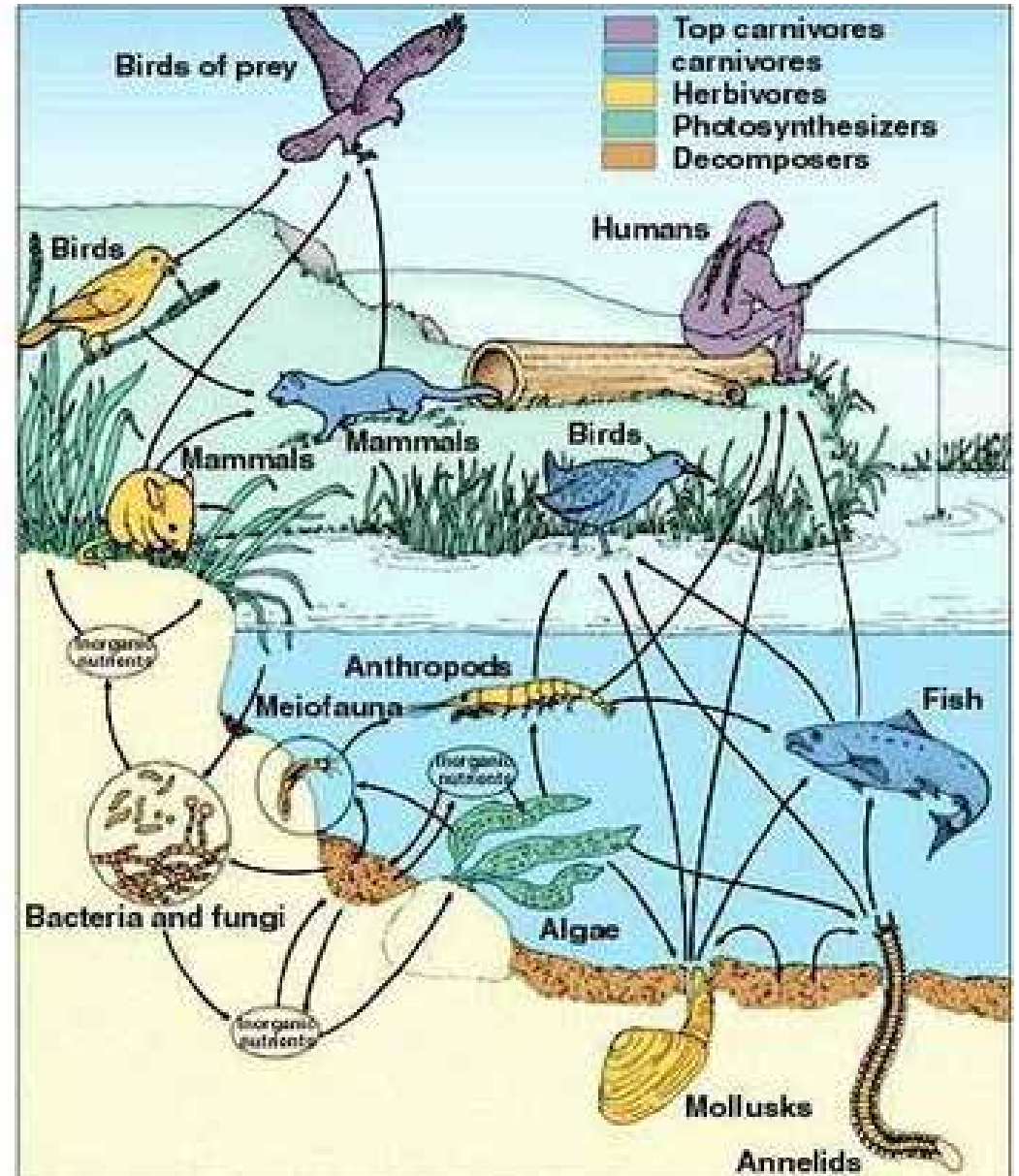


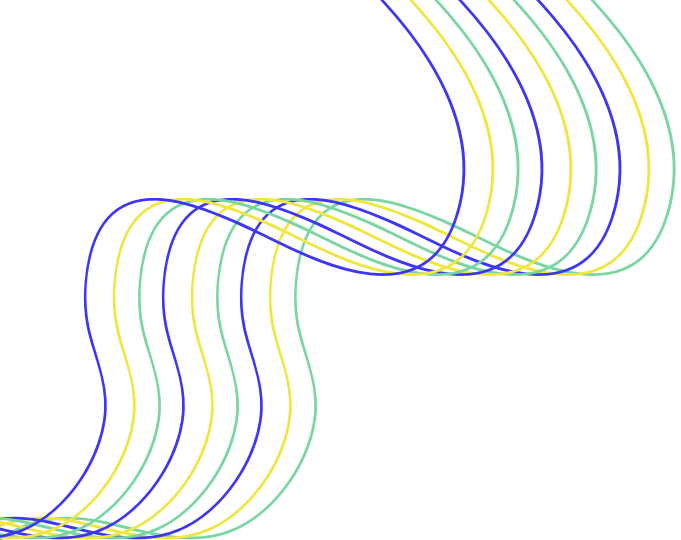
# SALTWATER FOODWEB





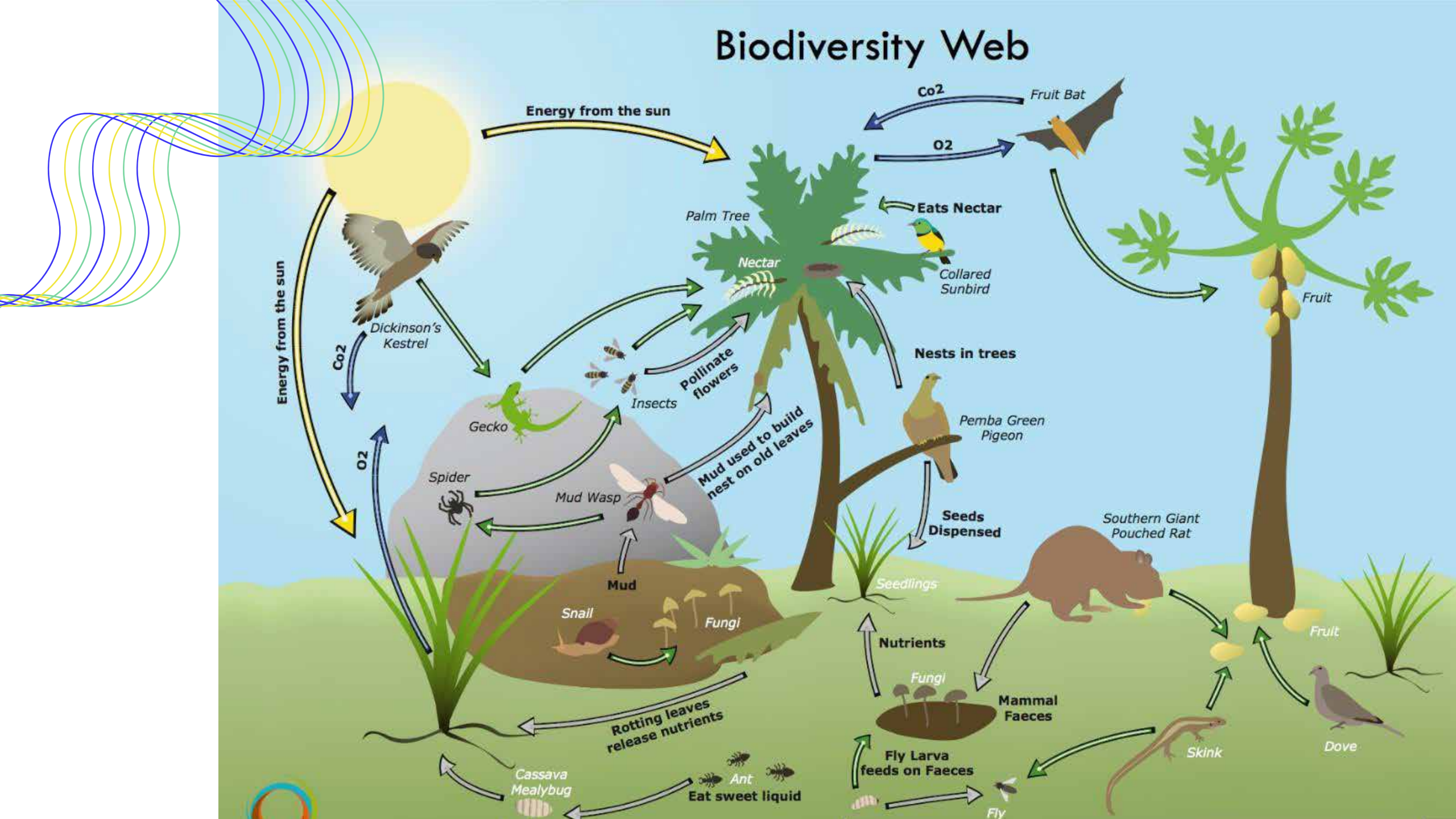
# FOODWEB IN FRESHWATER ECOSYSTEM

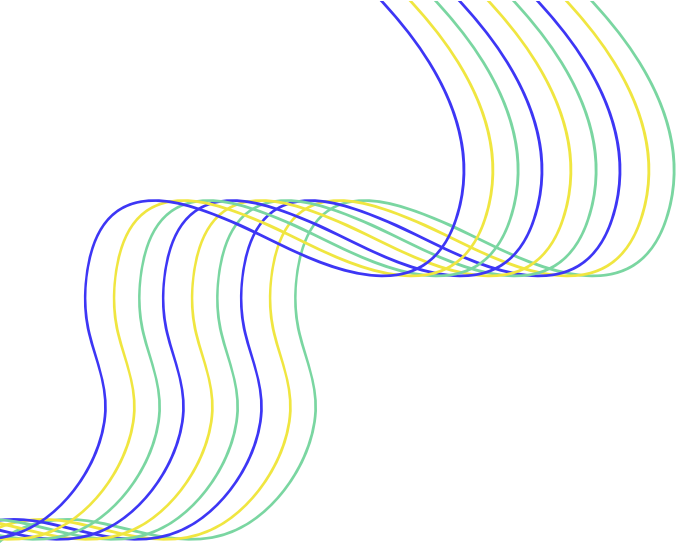






# Biodiversity Web





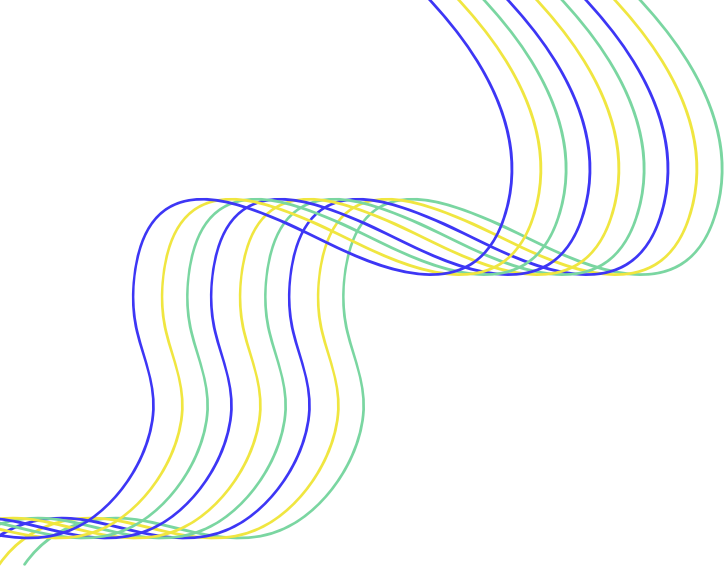
# BALANCE AND IMBALANCE







# **CONNECTED WORLD**



# INSECTS AND US







**THANK YOU!**