



**The relationship
of living things
and their environment**



WHAT ECOLOGISTS STUDY



How ecology studies

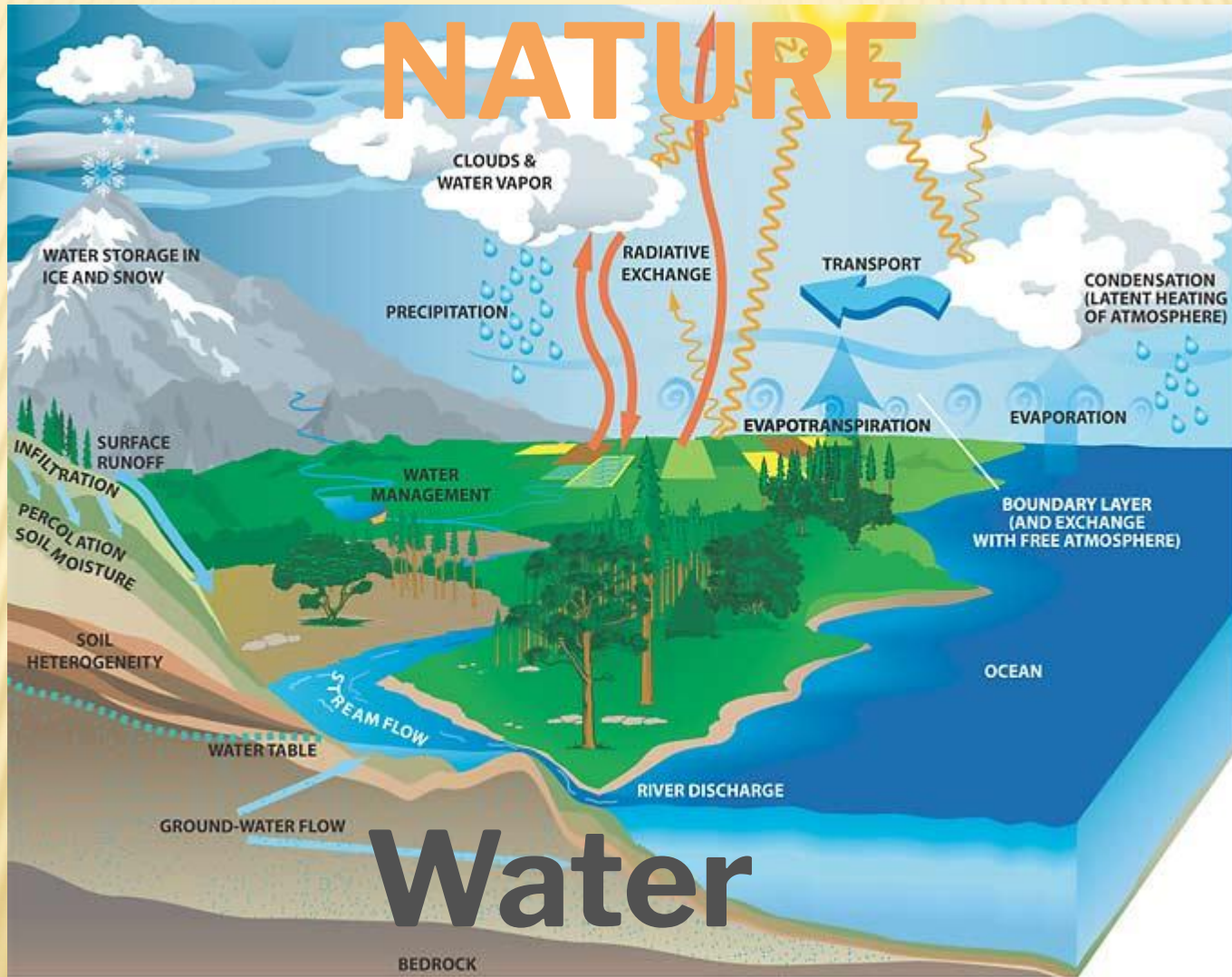
A large, leafless tree stands in a field at dusk or dawn. The sky is a mix of dark and light tones, suggesting the time is either early morning or late evening. The tree's branches are intricate and bare. The foreground is a field of dry, brownish grass. The text "Why men study ecology?" is overlaid in white, bold, sans-serif font across the middle of the image.

Why men study ecology ?

The balance of nature

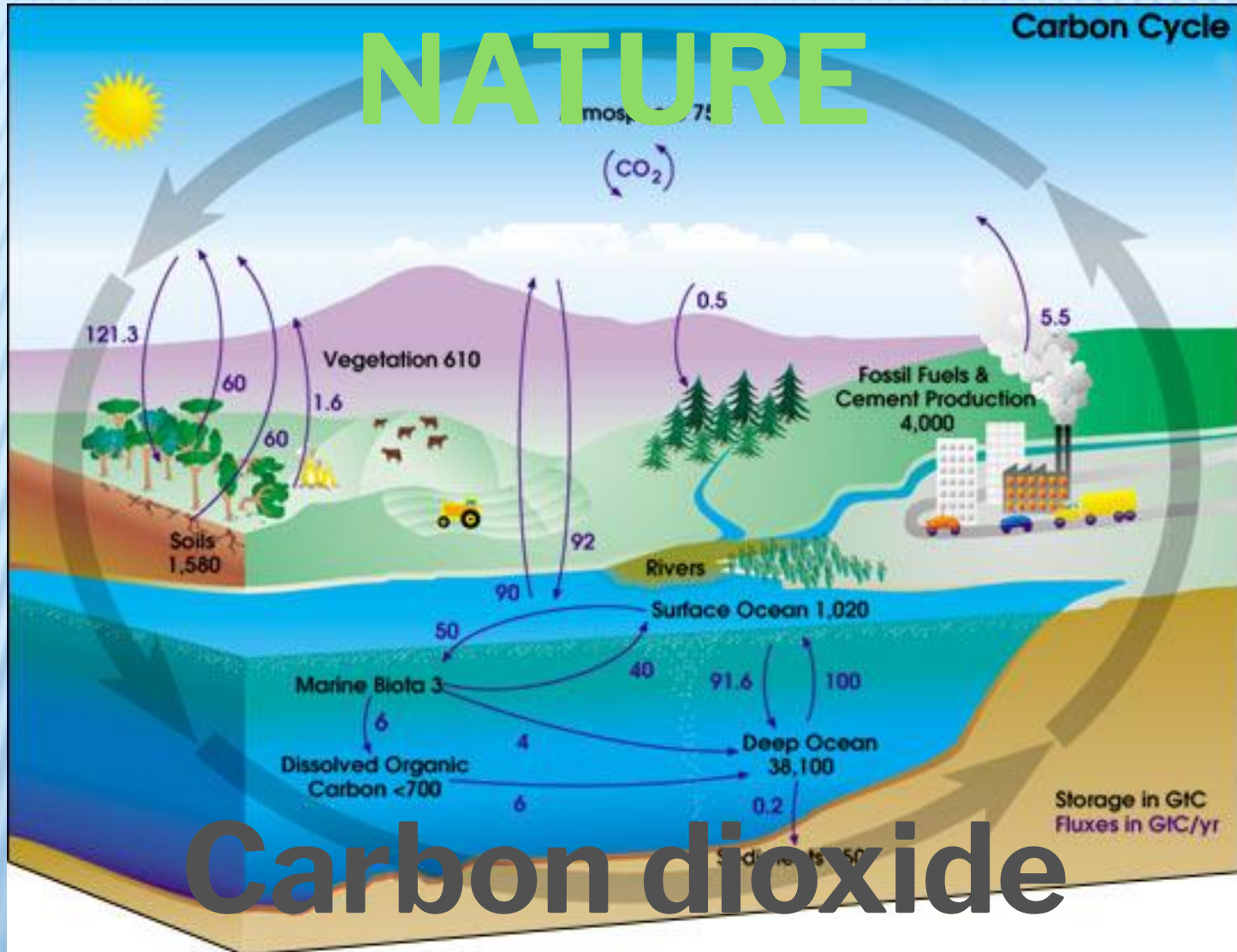


THE BALANCE OF



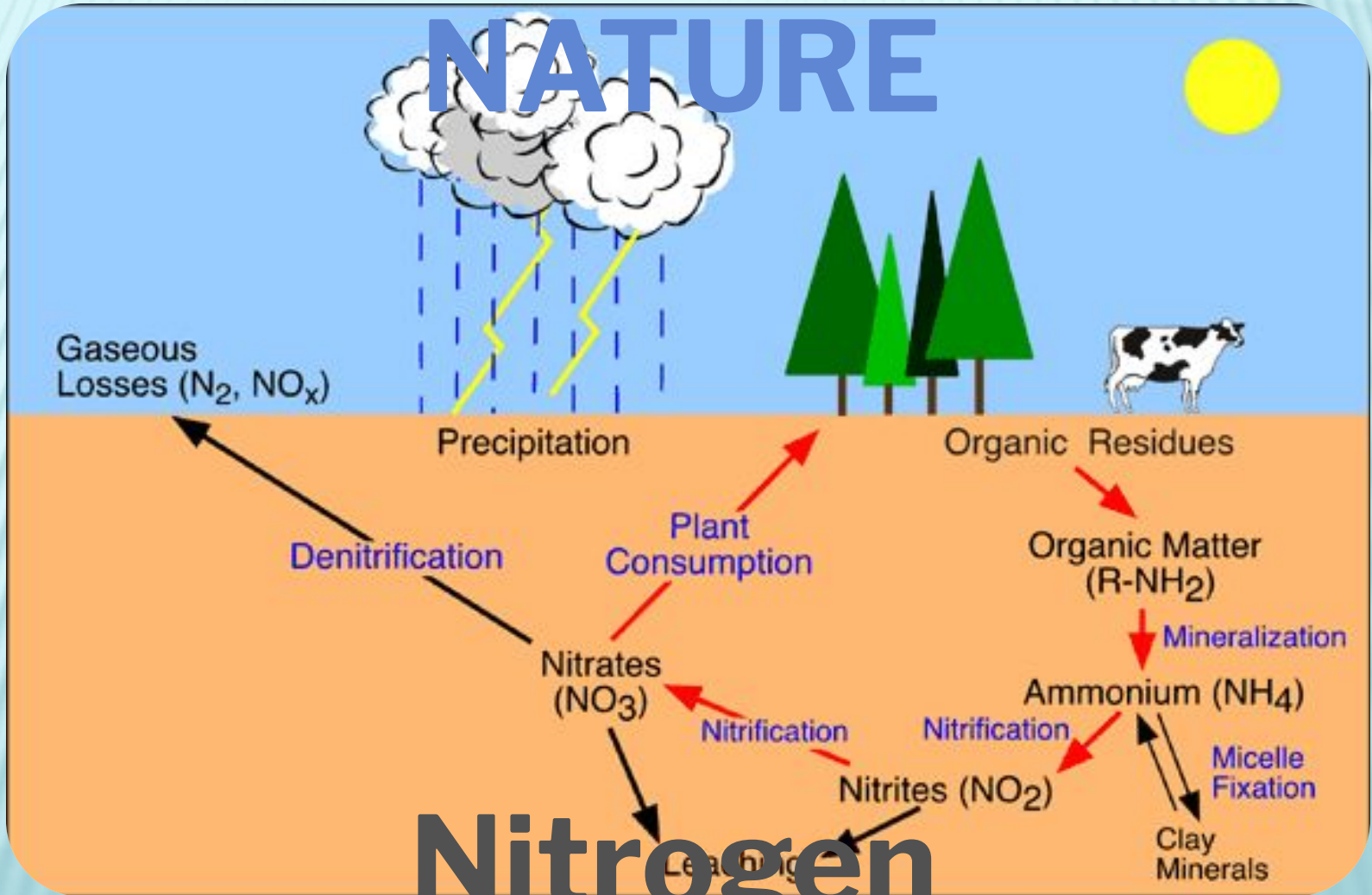
Water cycle

THE BALANCE OF NATURE



Carbon dioxide
cycle

THE BALANCE OF NATURE



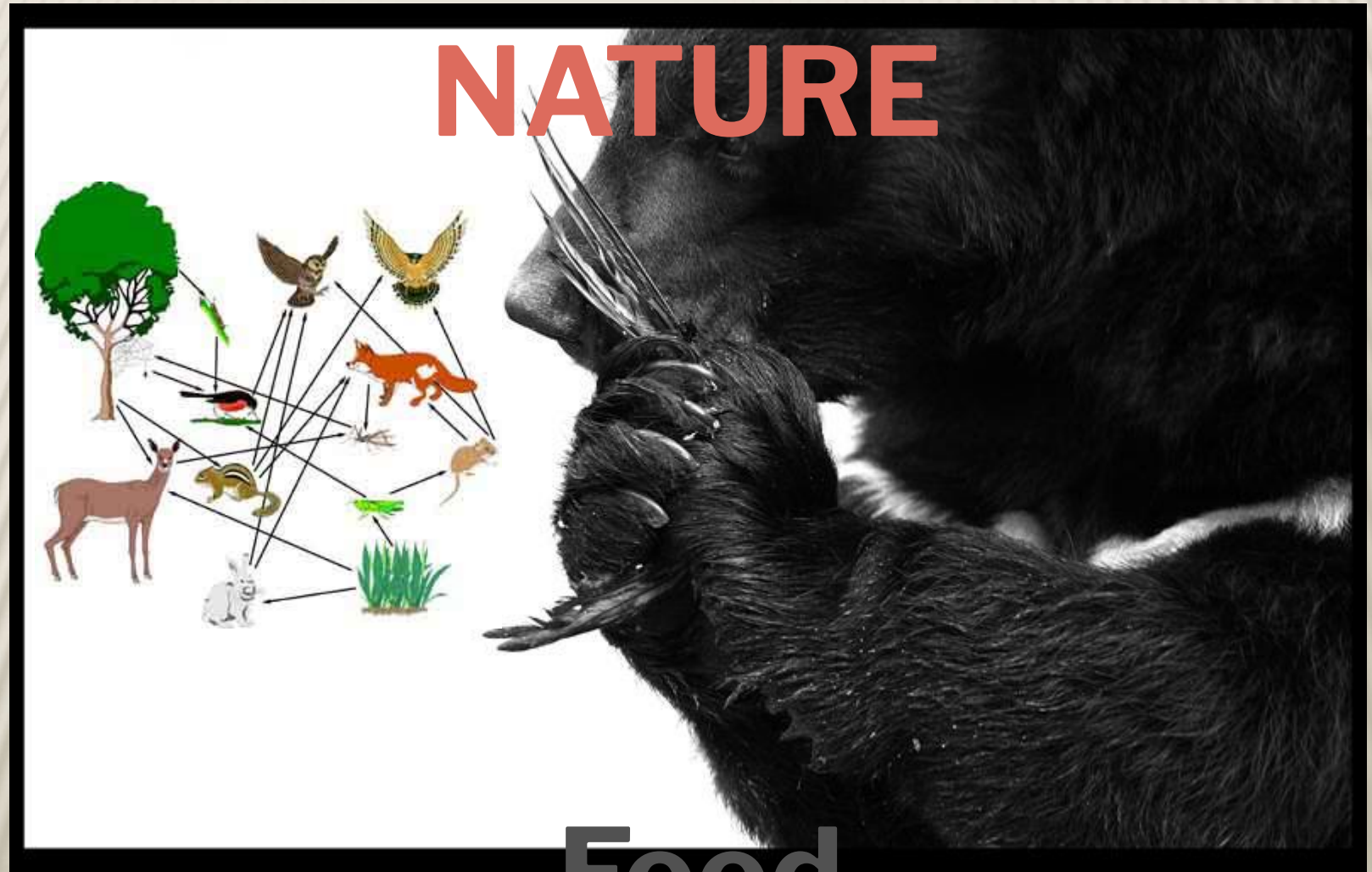
Nitrogen
cycle

THE BALANCE OF NATURE



Energy
cycle

THE BALANCE OF NATURE



Food
chain

THE BALANCE OF

NATURE



**Marine food
chain**

Organisms that live together





Relationships helpful to one organism



Relationships helpful to both organism



Нанесение экономического ущерба в морских экосистемах.



Загрязнение морской среды
вследствие вторжения человека
в баланс природы

The End

