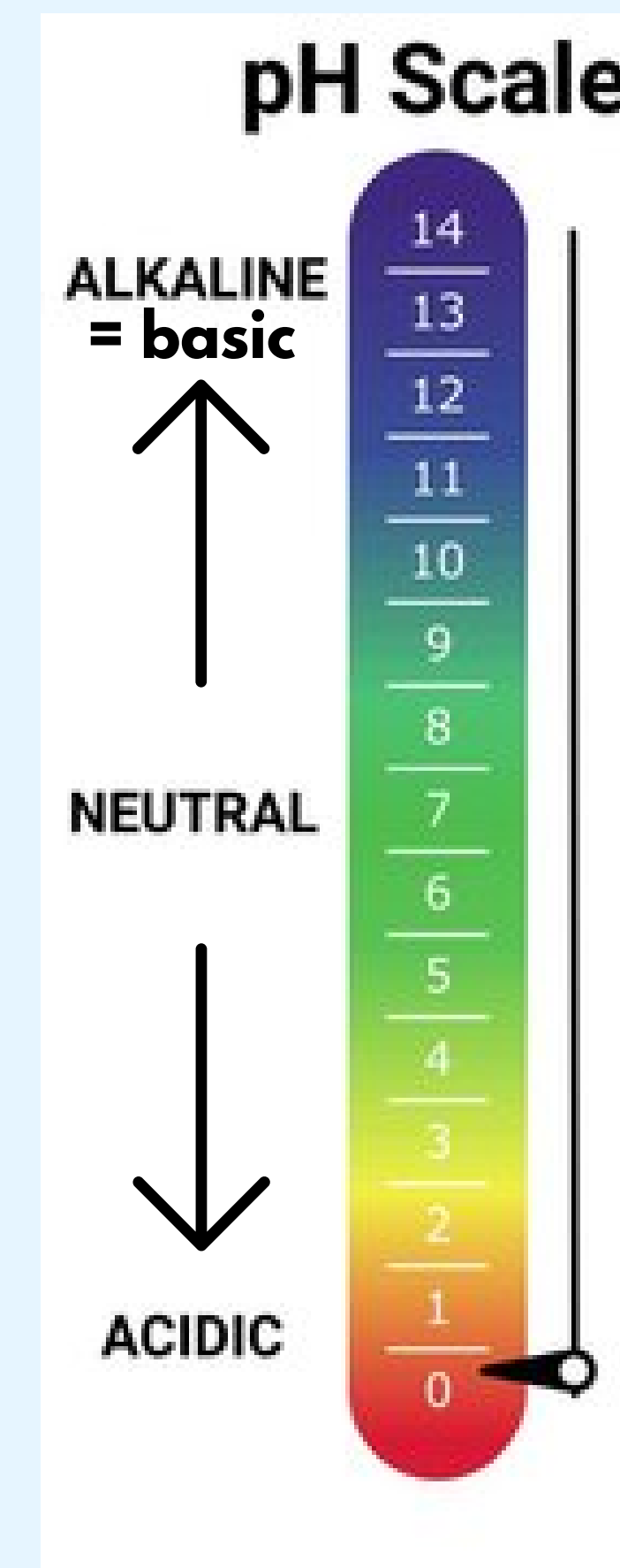
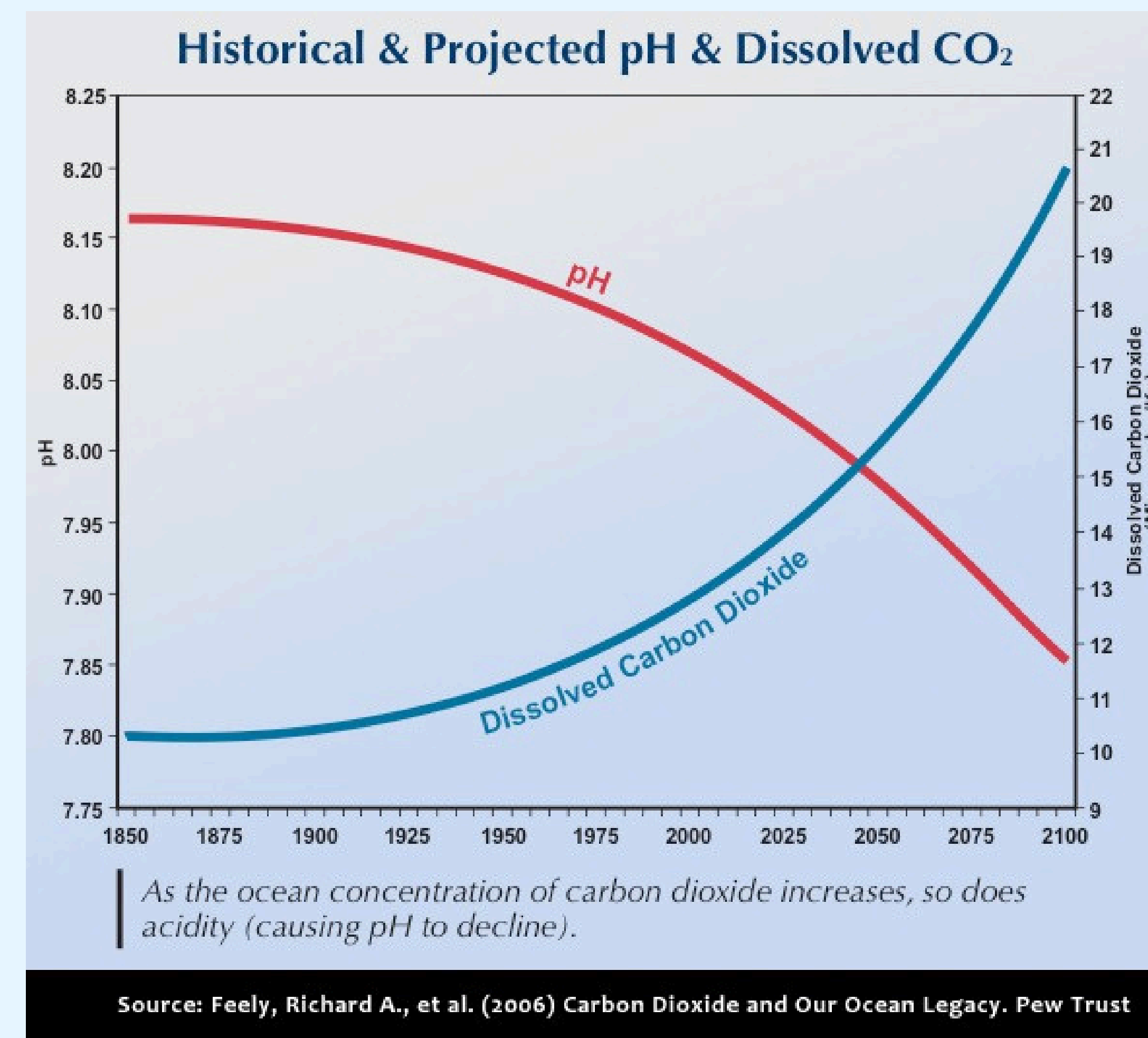
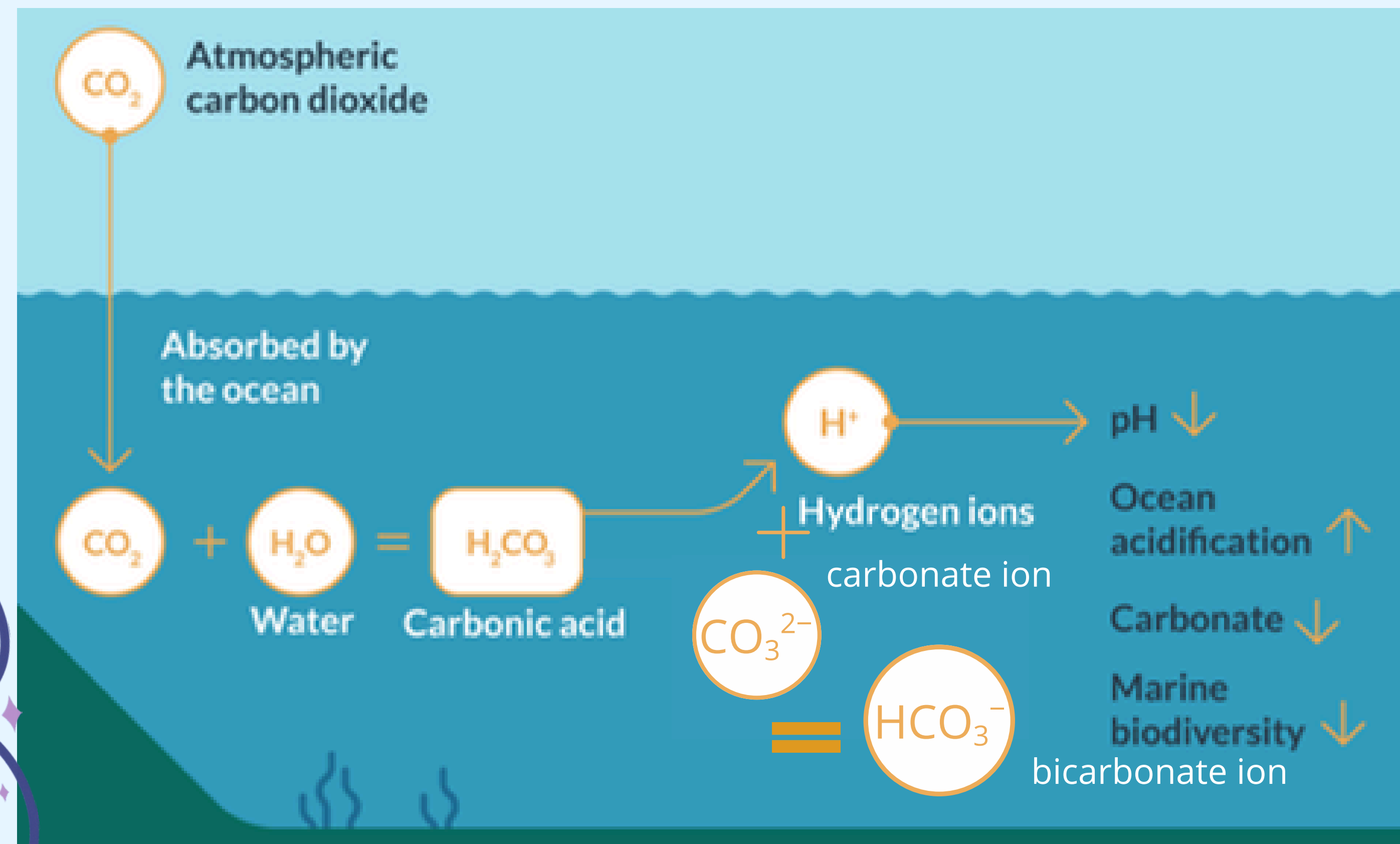


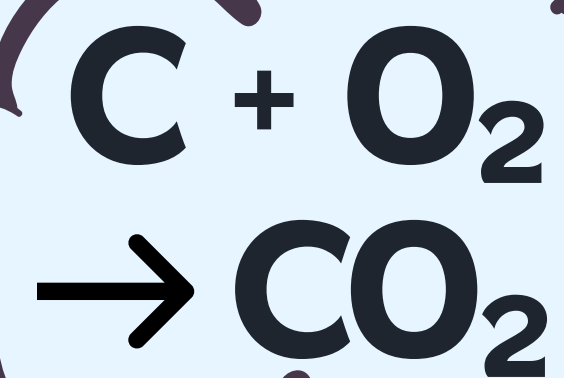
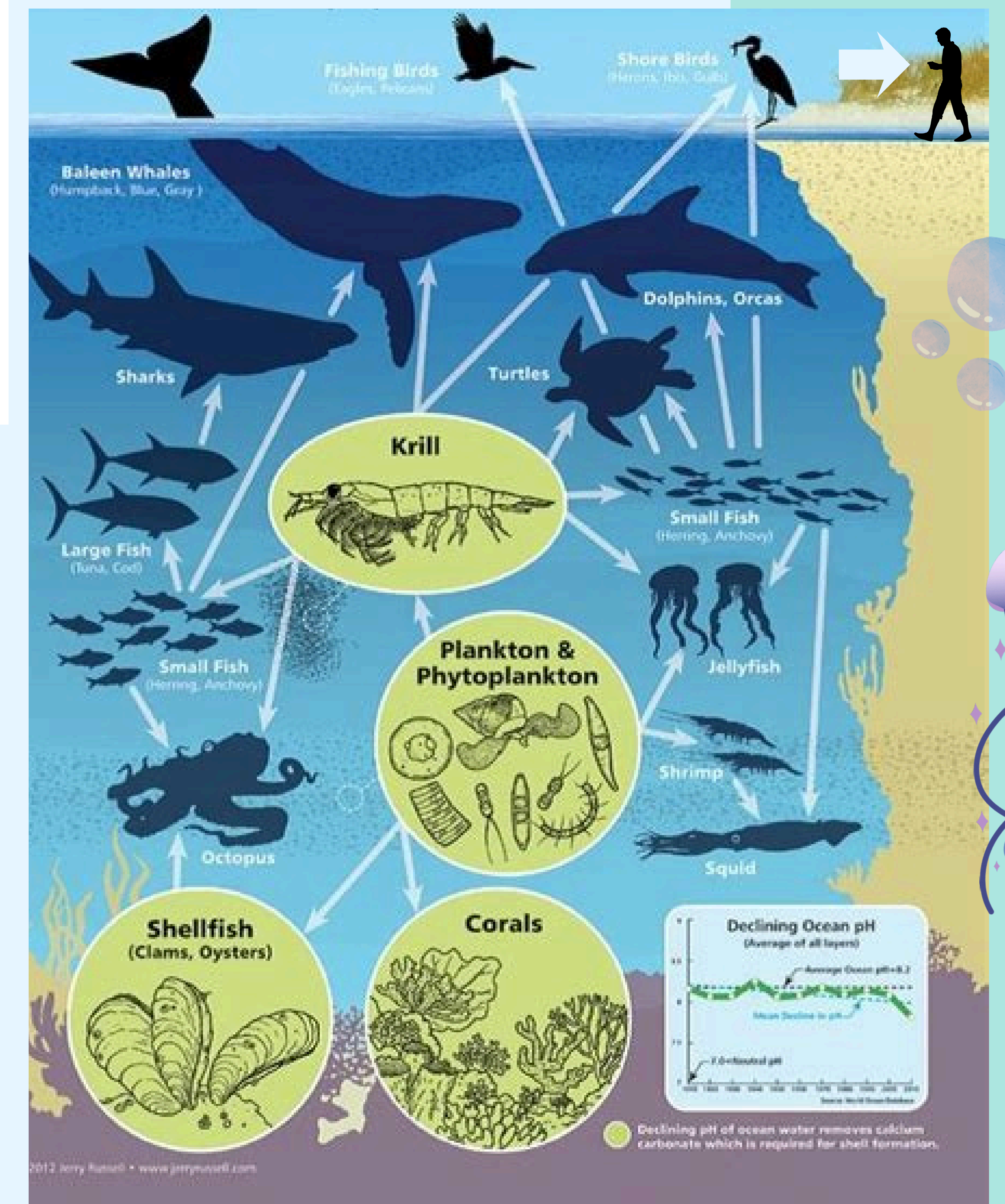
Ocean acidification

To what extent the increase of CO₂ in the atmosphere impacts the oceans ?

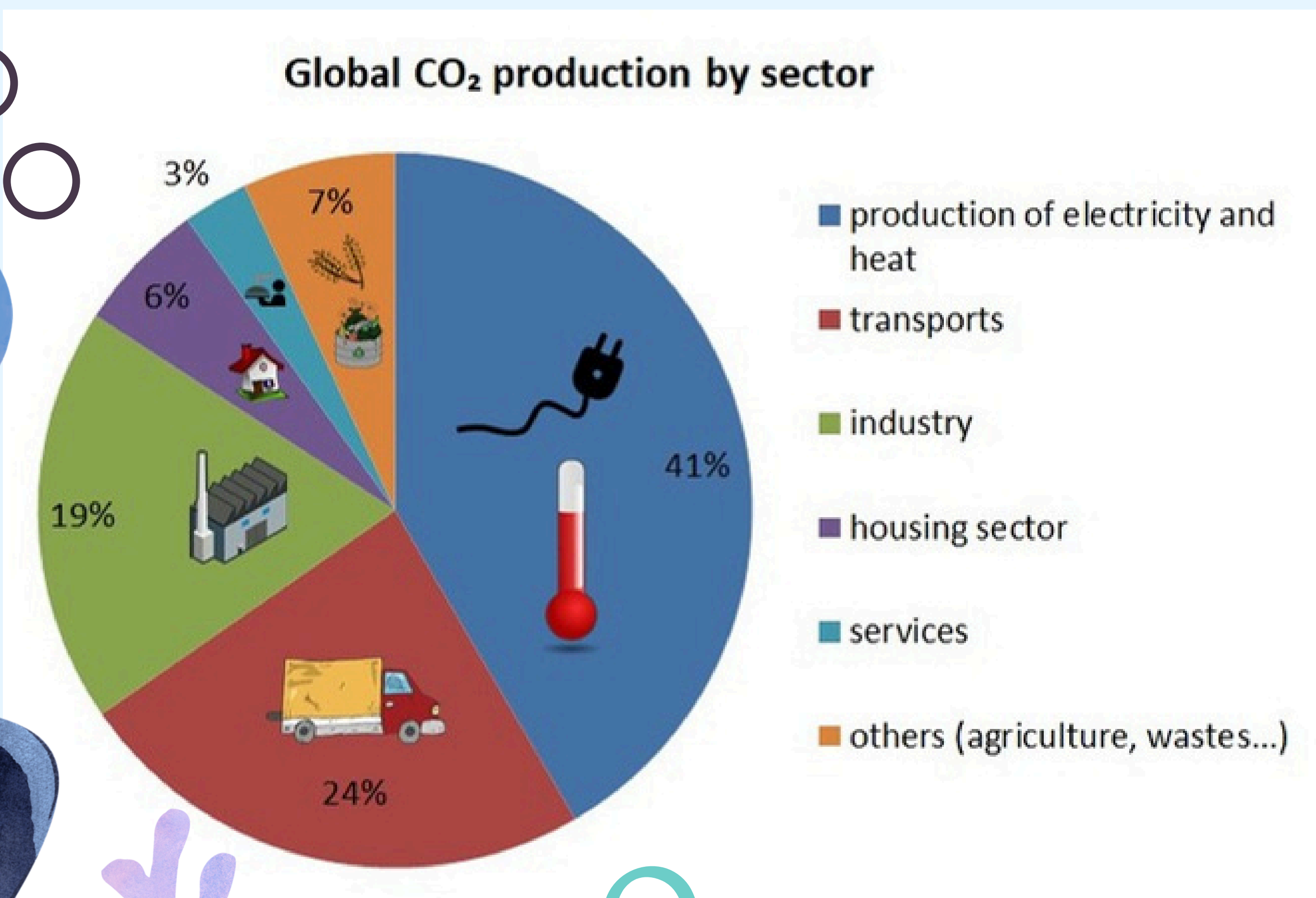
How does it work ?



I am made of carbonate ion (CO₃²⁻)



The causes : carbon dioxide emissions into the atmosphere



Deforestation

Coral bleaching + harm to shell-forming animals => loss of biodiversity + stress on marine food chain and fisheries

The solutions

- > alkaline minerals
- > renewable energy sources
- > change our behaviours and consumption patterns

The consequences on all the marine food chain