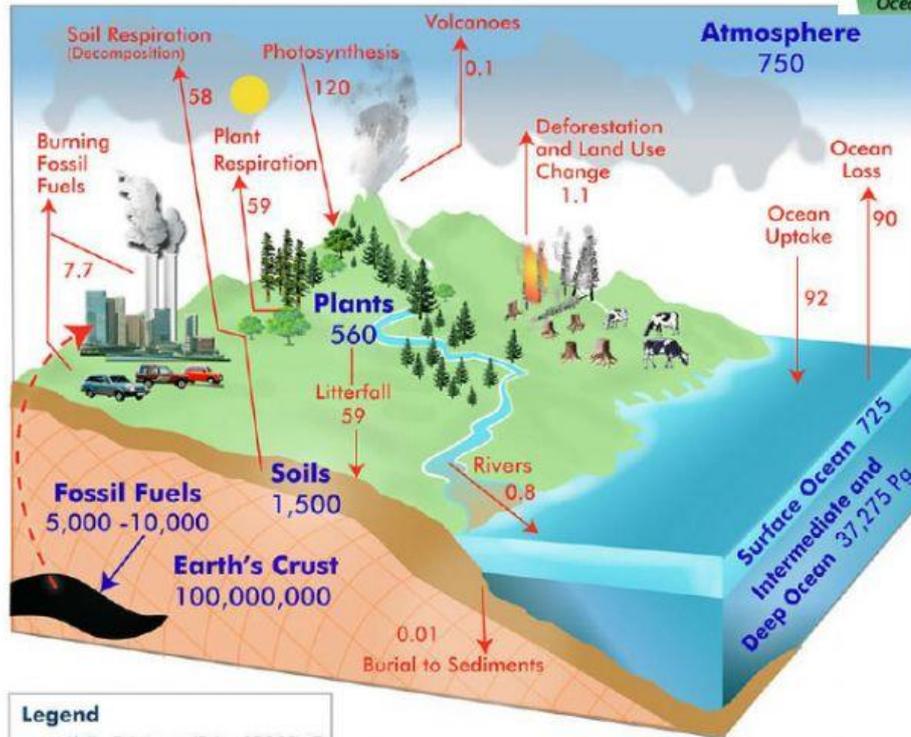
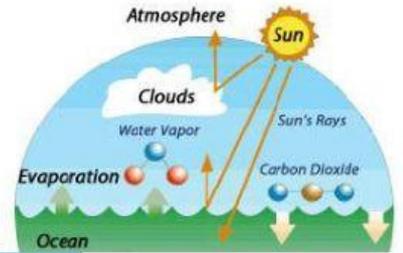


9.2 Seawater Chemistry

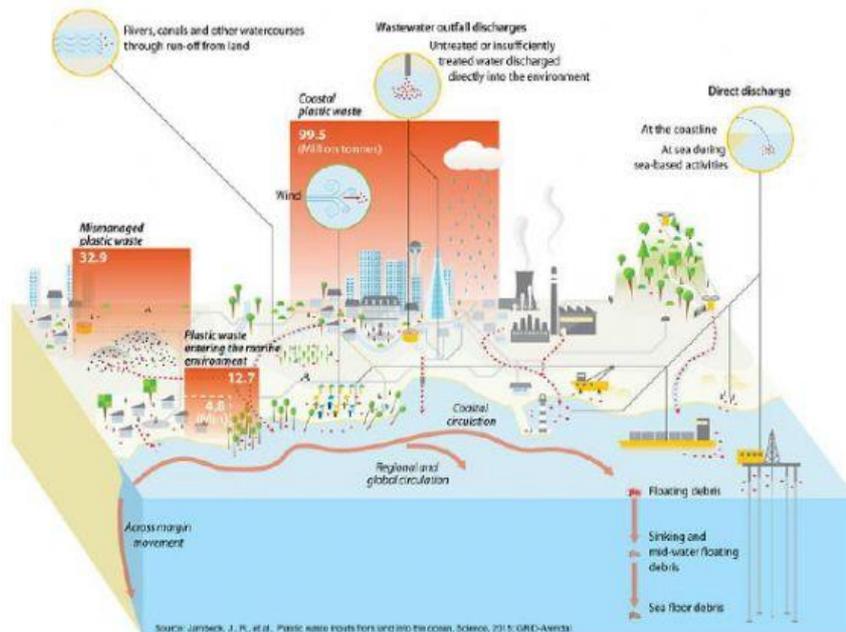
Global Carbon Cycle



Legend
 Units: Petagrams (Pg) = 10^{15} gC
 ● Pools: Pg
 ● Fluxes: Pg/year

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Pathways and fluxes of plastics into the oceans



1. Why are oceans important?
2. Which dissolved gases are found in the oceans?
3. Which dissolved salts are contained in seawater?
4. What is salinity? What is the salinity of average seawater?
5. Where does the salt come from?
6. Why doesn't the ocean get saltier over time?

