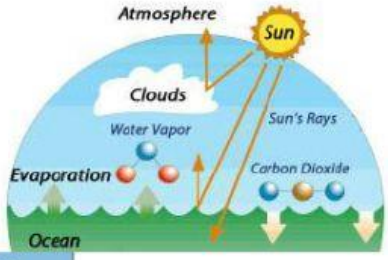
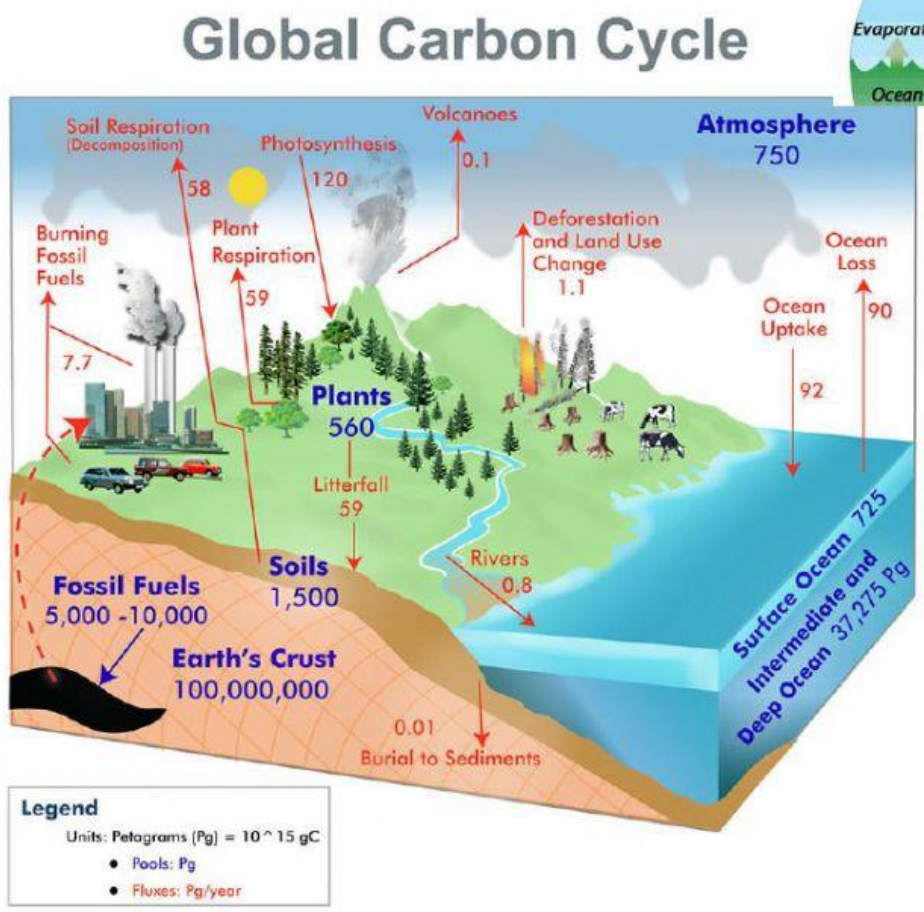


9.1 Importance of the Oceans



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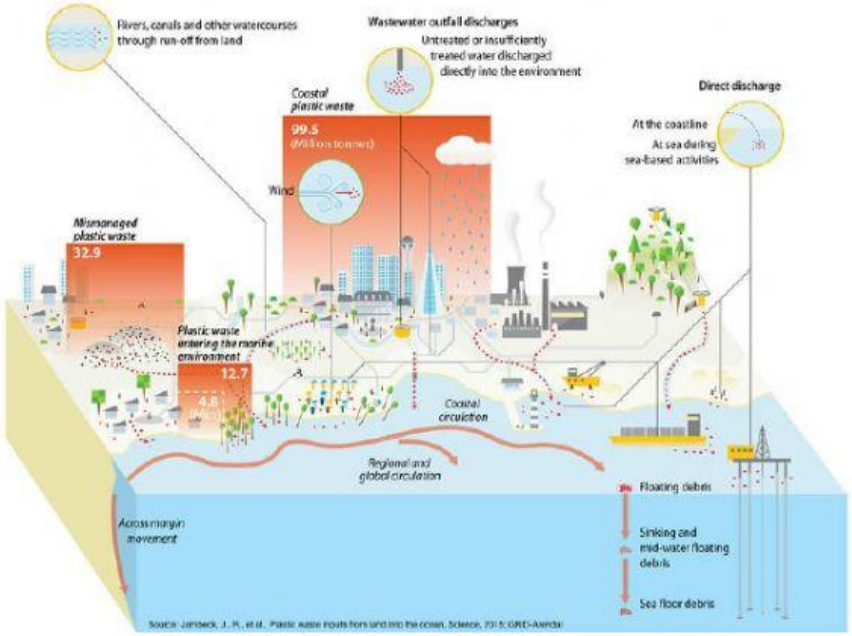
Data Sources: Adapted from Houghton, R.A. Balancing the Global Carbon Budget. Annu. Rev. Earth Planet. Sci. 007.35:313-347, updated emissions values are from the Global Carbon Project: Carbon Budget 2009.

Pathways and fluxes of plastics into the oceans



LIVEWORKSHEETS

1. How do the oceans moderate Earth's temperature?

2. What role do oceans play in the water cycle?

3. Why do oceans have so much biomass?

LIVEWORKSHEETS