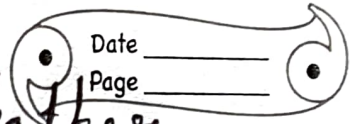


HW
4/11/23

Ch - 12 Air, Water and Weather



A) Does water evaporate faster in windy conditions? Why or why not?

Ans: Wind moving over a water or land surface can also carry away water vapor, essentially drying the air, which leads to increased evaporation rates. So, sunny, hot, dry, windy conditions produce higher evaporation rates.

Evaporation occurs when water changes from its liquid form to its vapor form. In this way, water transfers from the land & water masses to the atmosphere.