

Name: _____ Date: _____

Water

Q1. Why water spilled on a floor dries up after some time?

Ans. _____

Q2. Define transpiration.

Ans. _____

Q3. What is evaporation?

Ans. _____

Q4. Why is water in seas and oceans saline?

Ans. _____

Q5. Why we rarely notice water vapor from a bucket full of water?

Ans. _____

Q6. Why does a mist of tiny water droplets form when we breathe out on a window in winter?

Ans. _____

Water

Q1. Why water spilled on a floor dries up after some time?

Ans. Due to evaporation, water changes into water vapor and hence water spilled on a floor dries up after some time.

Q2. Define transpiration.

Ans. Transpiration is a process through which excess water comes out of leaves into the atmosphere in the form of vapor.

Q3. What is evaporation?

Ans. Evaporation is the process in which water changes to gaseous state due to an increase in temperature.

Q4. Why is water in seas and oceans saline?

Ans. The water in sea and ocean is saline because the water in the seas and oceans has many salts dissolved in it.

Q5. Why we rarely notice water vapor from a bucket full of water?

Ans. We rarely notice water vapor from a bucket full of water because evaporation of water is a slow process.

Q6. Why does a mist of tiny water droplets form when we breathe out on a window in winter?

Ans. When our warm breath touches a cold window, it condenses and forms a mist of tiny water droplets.