

Chapter 12 Weather

12-1 Where does water in the atmosphere come from? (Pages 278-279)

What is water in the air called?
Water Vapor

What other things is water vapor also found in?
Clouds and Fog

Evaporation: changing of a liquid to gas

What main body of water does water evaporate from?

Oceans

What else does water evaporate from?

Rivers, lakes, streams, puddles, *wet soil*

→ except the oceans

What carries water vapor?

Wind

What causes a liquid to evaporate?

Heat

How do people add moisture to the air?
Breathing out

Transpiration: process by which plants give off water vapor into the air