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The Hydrosphere

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| **Across****2.** The process by which water vapor turns into liquid water**4.** The process by which water passes from above the water table to below it**5.** The water in soil that is not saturated (2 words)**6.** The interaction between sources of water (2 words)**11.** Evaporation and condensation of a mixture to separate out the mixture's individual components**13.** Type of water body**14.** The imaginary line between the water-saturated soil and the soil not saturated with water (2 words)**16.** Lake in North America with a high salinity (3 words)**23.** The mass of water on a planet**25.** Type of water body**26.** The conversion of liquid water to gaseous water**29.** The other largest source of freshwater**30.** A dense, icy pack of snow**31.** Type of water body**32.** cloud that has formed on the ground**34.** The cooling of a gas that happens when the gas expands (2 words) | **Down****1.** Earth's largest source of liquid freshwater**3.** Another name given to Earth by astronomers and astrophysicists**7.** Ocean water that freezes is known as (2 words)**8.** Earth's largest source of water**9.** Small particles that water vapor condenses on to form clouds (3 words)**10.** Water that runs along the surface of the land (2 words)**12.** Type of water body**15.** brownish haze from large amounts of industrial and automobile pollution (2 words)**17.** mixture of dirt and fog**18.** Type of water body**19.** The lake in Isreal with a high salinity (2 words)**20.** An iceberg starts as a **21.** Water falling from the atomosphere as rain, snow, sleet, or hail**22.** One of Earth's largest sources of freshwater**24.** The measure of the quantity of dissolved salt in water**27.** The average time a given molecule of water will stay in a given water source (2 words)**28.** Emission of water vapor from plants**33.** Type of water body |