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| **Across**  **2.** a breeze blowing toward the sea from the land, especially at night, owing to the relative warmth of the sea  **8.** is a constantly moving system of deep-ocean circulation driven by temperature and salinity.  **9.** a breeze blowing toward the land from the sea, especially during the day owing to the relative warmth of the land.  **10.** in the atmosphere carry heated air up and drop cooler air down toward earth's surface. | **Down**  **1.** what happens when the air cools, becomes dence, and sinks towards earth's surfce  **3.**  is a part of the large-scale ocean circulation that is driven by global density gradients created by surface heat and freshwater fluxes.  **4.** is when the air mass warms and becomes less dense rising above earth's surface  **5.** the number of heat units needed to raise the temperature of a body by one degree.  **6.** is the diffrence in pressure between a high and low pressure flowing from higher to lower pressure  **7.** winds that affect a comparatively small area |