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Life in Earth's ocean

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| **Across**  **2.** Area past the continental shelf  **4.** When some organisms use energy to make food  **8.** Movement of nutrient-rich bottom water to the oceans surface  **12.** Where light doesn't penetrate through the water  **13.** Most diverse marine biome  **15.** A mix of freshwater and saltwater  **16.** Open water above the ocean floor  **17.** Portion of the ocean that lacks sunlight  **18.** The different parts of the ocean  **19.** Water where fresh water and salt water meet | **Down**  **1.** Plants use this to make food  **3.** Living and non-living organisms things in saltwater  **5.** How much salt is in a liquid  **6.** Technology that allows us to explore the deep parts of the ocean  **7.** Cracks on the ocean floor where magma heats up the bottom  **9.** An area that stretches so far you can see the point on continental shelf  **10.** Patterns created by the ocean  **11.** Bottom of the marine ecosystem  **14.** Portion of the ocean where sunlight can enter through |