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Biololgy Portfolio

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| **Across**  **3.** the basic unit of a chemical element  **4.** the smallest structural piece in an organism  **9.** the act of exiting a country to go to a different country  **12.** where an animal lives  **13.** a cell structure containing proteins  **14.** layer of the earths crust that obsorbs most of the ultraviolet radiation from the sun  **18.** Population growth in which the growth rate decreases with increasing number of individuals until it becomes zero when the population reaches a maximum  **19.** a gradual increase in the overall temperature of the earths temperature  **20.** the basic unit of a chemical element  **21.** symbiosis between two organisms that hurts one and benefits the other | **Down**  **1.** a substance hat pollutes something, especially water or the atmosphere  **2.** the act of entering a country and staying for a period of time  **5.** the decimal measuring system based on the meter, liter, and gram as units of length, capacity, and weight or mass  **6.** shallow recess, especially one in a wall to display a statue or other ornament  **7.** long chains of amino acids  **8.** the regions of the surface, atmosphere, and hydrosphere of the earth  **10.** the process of observing something very carefully  **11.** a supposition or a system of ideas intended to explain something  **15.** the total mass of organisms in a given area or volume.  **16.** a system of interlocking and interdependent food chains  **17.** the spread of something moving from high to low conentration |