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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

population dynamics crossword puzzle

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1  P |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  | 4  C |  |  | E |  | U |  | P |  |  |  |  |  |  |  |  | 5  A |  |  |
|  |  |  |  |  |  |  |  |  |  |  | A |  |  | N |  | L |  | U |  |  |  |  |  |  |  |  | G |  |  |
|  |  |  |  |  |  |  |  | 6  N | O | N | R | E | N | E | W | A | B | L | E | R | E | S | O | U | R | C | E |  |  |
|  |  |  |  |  |  |  |  |  |  |  | R |  |  | W |  | T |  | A |  |  |  |  |  |  |  |  | S |  |  |
|  |  |  |  |  |  |  | 7  P |  |  |  | Y |  |  | A |  | I |  | T |  |  |  |  |  |  |  |  | T |  |  |
|  |  |  |  |  |  |  | O |  |  |  | I |  |  | 8  B | I | O | D | I | V | E | R | S | I | T | Y |  | R |  |  |
|  |  |  |  |  |  |  | L |  |  |  | N |  |  | L |  | N |  | O |  |  |  |  |  |  |  |  | U |  |  |
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|  |  |  |  | 10  S | U | S | T | A | I | N | A | B | L | E | D | E | V | E | L | O | P | M | E | N | T |  | U |  |  |
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|  |  | 11  O | V | E | R | P | O | P | U | L | A | T | I | O | N |  |  | S |  | I |  |  |  |  |  |  | E |  |  |
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| **Across**  **6.** resources that cannot be replenished by natural process  **8.** the total of all the variety of organisms in a specific area  **10.** a way of using natural resources without depleting them or causing long-term environmental harm  **11.** the presence of too many individuals in an area for available resources  **13.** occurs when individuals of a population reproduce at a constant rate | **Down**  **1.** group of organisms of the same species that live in the same area  **2.** number of individuals per unit area  **3.** resources that can regenerate if they are alive  **4.** the number os organisms of one species that can be supported in an enviroment  **5.** refers to the number of people of each different age level within a population  **7.** unwanted change in the environment that is caused by harmful substances, wastes, gases, noise, and radiation  **9.** as resources become less available the population growth rate slows or stops  **12.** study of info about human populations |