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

Genetic crossword puzzle

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|  |  |  |  |  |  | 2 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 3 |  |  |  |
|  |  |  | 4 |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  | 5 |  |  |  |  |  |
|  |  |  | 6 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 7 |  |  |  |  |  |  |  |  |  |  |  |  |
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| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  | 9 |  |  |  |  |  |  |  |  |  |  |
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|  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **4.** the cross between 2 animals to form an offspring  **7.** the genes that an organism is born with  **8.** 1 or 2 of a symbole use to represent a gene. This is usually symbolized as letters.  **9.** 2 of the same alleles in a set  **10.** the trait that is weaker and is less likely to appear in an organism | **Down**  **1.** 2 different alleles in a set  **2.** passing down of a trait down from generation to generation  **3.** the trait that is stronger than the other traits  **5.** the way the organism appears to something  **6.** another word for alleles |