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Biology genetics

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| **Across****1.** 2 of the same alleles**8.** Both alleles are blended together to show a different allele Ex: white(recessive) and red(dominant) blend to make pink.**9.** A combination of the 2 alleles which are both expressed Ex: a flower with both yellow and orange**10.** The weaker allele**11.** Inherited characteristics | **Down****2.** The stronger gene**3.** Study of heredity**4.** 2 different allele**5.** Physical expression of a gene (ex: purple or white)**6.** Shows all possible combination of alleles in a square and shows probability of getting a certain type of offspring.**7.** Genetic makeup in the letter (ex RR Rr rr)**12.** Father of genetics |