|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Heredity: Inheritance & Variation of Traits

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| O | T | I | A | X | I | L | E | H | E | L | B | U | O | D | E | S | A | H | P | O | L | E | T |
| E | R | E | P | L | I | C | A | T | I | O | N | S | I | S | E | N | I | K | O | T | Y | C | P |
| L | G | C | E | L | L | C | Y | C | L | E | U | C | P | P | K | B | E | D | N | A | Z | F | I |
| E | R | E | D | P | V | H | O | M | O | Z | Y | G | O | U | S | E | S | T | P | F | N | Z | E |
| L | P | U | N | N | E | T | T | S | Q | U | A | R | E | E | I | O | A | M | E | X | N | X | M |
| L | P | S | L | L | E | C | R | E | T | H | G | U | A | D | K | M | H | U | D | N | G | Y | O |
| A | Z | Y | G | O | T | E | Y | U | L | A | D | E | N | I | N | E | P | T | I | O | A | U | S |
| W | C | E | G | G | H | M | P | T | F | A | Z | C | M | Z | Z | A | O | A | G | I | Y | M | O |
| I | P | D | A | F | D | P | O | B | O | Y | U | Y | N | E | U | Y | R | T | R | T | D | H | M |
| N | R | E | I | X | Y | T | R | V | H | S | Z | X | Z | P | I | O | P | I | E | A | O | E | O |
| H | V | E | F | O | Q | G | I | O | I | G | I | V | E | T | Z | O | Z | O | E | Z | M | S | R |
| E | P | T | P | I | L | O | O | A | T | I | V | N | F | S | H | F | S | N | O | I | I | A | H |
| R | T | H | J | R | I | P | D | I | R | E | V | N | E | R | I | Y | L | I | C | L | N | H | C |
| I | B | E | E | S | O | E | I | P | N | T | I | T | F | M | B | E | M | S | S | I | A | P | G |
| T | G | J | S | S | R | D | V | D | Q | B | D | N | G | Q | H | I | H | I | Q | T | N | A | C |
| A | A | Y | P | B | A | L | U | O | O | G | E | N | O | T | Y | P | E | H | N | R | T | T | A |
| N | R | N | E | F | V | H | A | C | A | M | I | N | O | A | C | I | D | S | F | E | C | E | S |
| C | D | R | R | Y | H | Y | P | B | T | S | Y | N | T | H | E | S | I | S | F | F | M | M | E |
| E | U | K | M | R | J | B | S | A | M | I | V | N | K | K | I | S | I | S | O | T | I | M | X |
| P | H | A | P | L | O | I | D | G | N | R | O | Q | V | D | I | R | B | Y | H | P | Q | Y | U |
| G | E | N | E | S | D | X | M | S | B | A | E | N | R | E | C | E | S | S | I | V | E | Q | A |
| D | U | R | W | E | P | Y | T | O | N | E | H | P | K | E | N | I | N | A | U | G | H | C | L |
| T | I | N | T | E | R | P | H | A | S | E | T | H | E | T | E | R | O | Z | Y | G | O | U | S |
| V | E | F | W | S | T | G | J | P | S | P | I | N | D | L | E | F | I | B | E | R | S | H | L |

   protein       synthesis       zygote       daughtercells       trait       phenotype       genotype       diploid       haploid       egg       sperm       fertilization       inheritance       pedigree       punnettsquare       meiosis       reproduction       sexual       spindlefibers       cytokinesis       telophase       anaphase       metaphase       prophase       interphase       cellcycle       mitosis       asexual       allele       hybrid       purebred       homozygous       heterozygous       recessive       dominant       doublehelix       replication       guanine       thymine       cytosine       adenine       aminoacids       mutation       chromosome       dna       genes