

Heredity & Genetics Vocabulary Worksheet

1. **Heredity (p.543):**
2. **Genetics (p.543):**
3. **Trait (p.544):**
4. **DNA (p.544):**
5. **Gene (p.544):**
6. **Sexual Reproduction (p.544):**
7. **Asexual Reproduction (p.545):**
8. **Allele (p.546):**
9. **Dominant Allele (p.546):**
10. **Recessive Allele (p.546):**
11. **Offspring:** new organisms created by either sexual or asexual reproduction of the parent organism; in humans, children of parents are called offspring.
12. **Adaptation (p.594):**
13. **Chromosome (p.528):**
14. **Genotype:** the combination of alleles that an organism has; an organism's complete genetic code.
15. **Phenotype:** the combination of the inherited characteristics (traits) found in an organism.
16. **Punnett Square:** a method used by genetic scientists to find the probability of an offspring having a particular trait.