

Pre-AP Biology Notes Worksheet: Introduction to Genetics

Name: _____

DO THIS SECTION FIRST:

Vocabulary: These are major terms to understand when studying genetics. Use your text (all of Chapter 11) to define them. Shorten up or reword the definitions so you have key phrases to memorize.

1. genetics
2. fertilization
3. trait
4. P
5. F₁
6. hybrid
7. gene
8. alleles
9. dominant
10. recessive
11. Principle of dominance
12. F₂
13. segregation
14. gametes
15. probability
16. homozygous
17. heterozygous
18. genotype
19. phenotype
20. Principle of independent assortment
21. incomplete dominance