

**Honor's Biology Vocabulary List for  
Genetics**  
**Chapter 11 and Chapter 14 pgs 341-354**  
*(italicized words found in notes only)*

allele	
dominant	
genotype	
heterozygous	
homozygous	
<i>Locus or loci</i>	
phenotype	
recessive	
<i>P generation</i>	
<i>F1 generation</i>	
<i>F2 generation</i>	
<i>Law of Unit Factors</i>	
<i>Law of Dominance and Recessiveness</i>	
<i>Law of Segregation</i>	
<i>Law of Independent Assortment</i>	

autosomes	
Sex chromosomes	
X chromosome	
Y chromosome	
pure or true breed	
<i>hybrid</i>	
<i>hybrid vigor</i>	
<i>heterozygote advantage</i>	
<i>inbreeding</i>	
Incomplete dominance	
Co-dominance	
<i>X-linkage</i>	
<i>Gene linkage</i>	
<i>Monohybrid cross</i>	
<i>Dihybrid Cross</i>	

Punnett Square	
Polygenic inheritance	
<i>Test cross</i>	
Multiple alleles	
Non-disjunction	
antigen	
pedigree	
karyotype	
<i>Hemophilia</i>	
Cystic Fibrosis	
Down's Syndrome	
Huntington Disease	
PKU	
Sickle Cell	