Name:	<u> </u>	

Chapter 15: The Chromosomal Basis of Inheritance

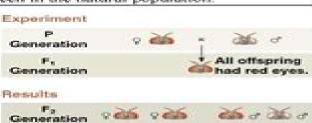
Match the terms to the definitions below:

Aneuploidy	Mutant
Barr bodies	Polyploidy
Deletion	Sex-linked genes
Duplication	SRY gene
Hemizygous	Translocation
Inversion	Wild type
Linked genes	X-inactivation

and the transfer of the first transfer of th	A PRODUCTOR AND A PROPERTY OF THE PROPERTY OF	
Barr bodies	In mammalian females, one of the two X chromosome is randomly inactivated	
Duplication	Breakage of a chromosome repeats a segment	
Mutant	Traits that are alternatives to the wild type	
Deletion	Breakage of a chromosome removes a fragment	
Hemizygous	Having only one copy of an allele	
Linked genes	Genes located on the same chromosome, inherited together	
Translocation	Breakage of a chromosome moves a segment from one chromosome to another	
SRY gene	Responsible for development of the testes in an embryo	
Sex-linked genes	A gene located on either sex chromosome	
Polyploidy	An organism has more than two complete sets of chromosomes	
X-inactivation	A condensed X chromosome randomly inactivated during embryonic development	
Inversion	Breakage of a chromosome reserves orientation of a segment	
Aneuploidy	Offspring with an abnormal number of a particular chromosome	
Wild type	The phenotype for a character most seen in the natural population.	

 In your own words – describe this portion of the experiment by Thomas Hunt Morgan (Fig. 15.3) Data from T. H. Morgan, Sexlimited inheritance in Drosophila, Science 32: 120–122 (1910).

Thomas Hunt Morgan used crosses like those used in Mendel's pea plant experiments to study the alleles of the fruit fly eye color gene. For analysis, he mated a white-eyed mutant male with a redeyed wild-type female.



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