| Name: | |
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Chapter 15: The Chromosomal Basis of Inheritance

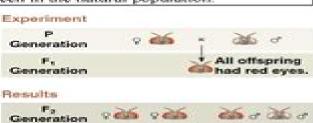
Match the terms to the definitions below:

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

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|---|--|--|
| 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 t 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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H Kauffman

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