

GENETIC LINKAGE AND GENE MAPPING

Chromosome 16- MCRN1 gene: encodes for melanin, two kinds of melanin:

- **Eumelanin:** Black brown in color
- **Pheomelanin:** Reddish-brown in color; double recessive to be expressed

GENETIC LINKAGE

- **Bateson, Saunders, and Punnet-** first observed the possible linkage between genes through their experiment on sweet pea plants; They were able to replicate mendel
 - They crossed homozygous pea plants that had purple flowers and long pollen grains with homozygous plants that had red flowers.



Results to an F1: PpLl

Classic F2 ratio: 9:3:1= 16

- However they theorized that flower color and pollen grain shape in sweet pea plant are "coupled" which resulted to deviation from Mendel's law of independent assortment

Table 1: Characteristics of the F₂ Generation

Phenotype	Expected	Observed	(Observed-Expected) ² /Expected
Purple, long	9/16	108	90.2
Purple, round	3/16	105	296.1
Red, long	3/16	117	204.2
Red, round	1/16	391	492.4
Total	21/16	2130	$\chi^2 = 983.9$

Image Source: Loba, I. & Gnan, K. (2020) Discovery and types of genetic linkage. Nature Education 11(1) 128

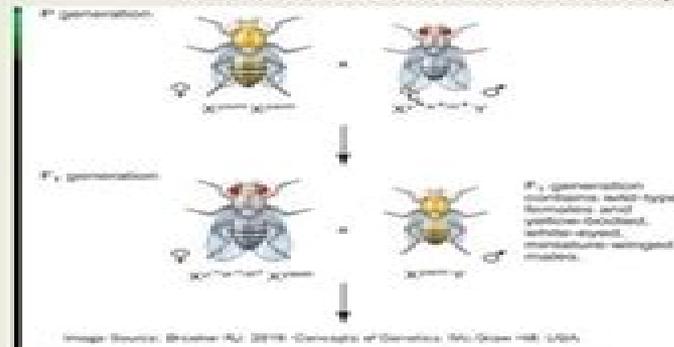
There is a deviation; statistical test for hypothesis testing above, chi square

These occur together resulting to these kind of deviation; THEORY: have not been able to have a deeper look

- **William Bateson-** coined the term genetic.
- **Reginald Punnet-** Punnet square

➤ Thomas Hunt Morgan

- Experimentally confirmed the "linkage" of certain genes which explains the deviation from Mendel's law of independent assortment
- He studied fruit fly (*Drosophila melanogaster*) as model organism pioneering studies (due to its shorter life cycle, small and cheap)
- He crossed two kinds of fruit fly



Wild type male would mean to have the + y- yellow

x- white eyes

m- miniature wings

Sex-linkage is discovered by Morgan

F ₂ generation	Females	Males	Total
Grey body, red eyes, long wings	430	333	763
Grey body, red eyes, miniature wings	205	193	398
Grey body, white eyes, long wings	1	0	1
Grey body, white eyes, miniature wings	5	5	10
Yellow body, red eyes, long wings	0	0	0
Yellow body, red eyes, miniature wings	176	178	354
Yellow body, white eyes, long wings	0	0	0
Yellow body, white eyes, miniature wings	205	205	410

Morgan explained that the higher proportion of the parental combinations is because all of the 3 genes are located on the (same) X chromosome and therefore tend to be transmitted together as a unit. Parental phenotypes would predominate (blue box) second box is called 3 mutant as it all has the dominant traits

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David Freifelder, Leon A. Snyder



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