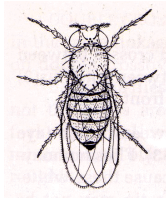


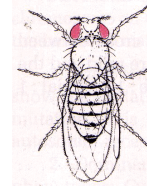
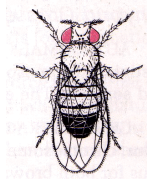
Vyhodnocení generace  $F_2$  v pokusu s drozofilou

Vypracování protokolu pro generaci  $F_1$  a  $F_2$

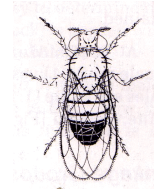
# Pozorování dědičnosti znaku *white* s vazbou na pohlaví



X



X



1. týden

Odstranění rodičů

2. týden

Vyhodnocení generace  $F_1$

3. týden

Odstranění rodičů

4. týden

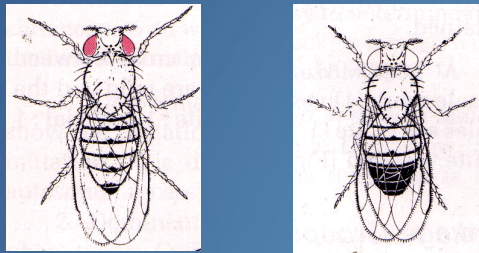
Vyhodnocení generace  $F_2$

# Pozorování dědičnosti znaku *white* s vazbou na pohlaví



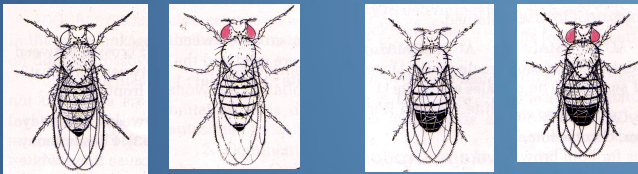
P:  $X^w X^w$  x  $X^+ Y$

F<sub>1</sub>:

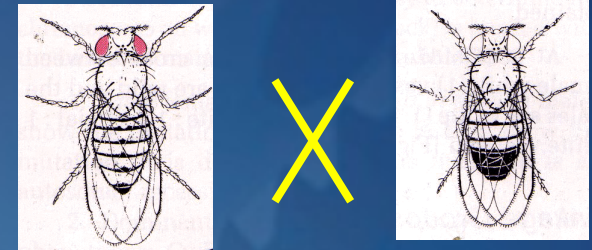


$X^w X^+$   $X^w Y$

F<sub>2</sub>:

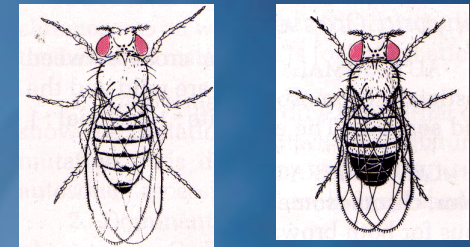


$X^w X^w$   $X^w X^+$   
 $X^w Y$   $X^+ Y$



P:  $X^+ X^+$  x  $X^w Y$

F<sub>1</sub>:



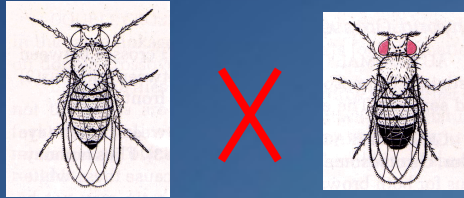
$X^w X^+$   $X^+ Y$

F<sub>2</sub>:

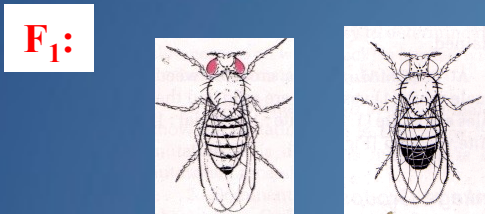


$X^w X^+$   $X^+ X^+$   
 $X^w Y$   $X^+ Y$

## Pozorování dědičnosti znaku *white* s vazbou na pohlaví



P:  $X^w X^w$  x  $X^+ Y$



$X^w X^+$   $X^w Y$

Vyhodnotit jedince F<sub>1</sub> podle *fenotypu*.

$X^2$  pro 1:1



P:  $X^+ X^+$  x  $X^w Y$

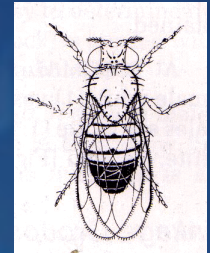
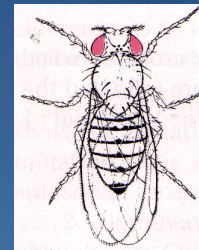
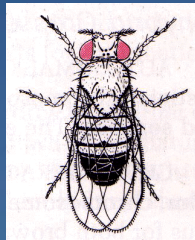
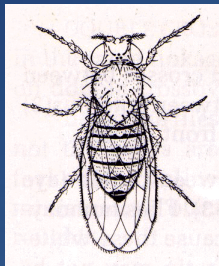


$X^w X^+$   $X^+ Y$

Vyhodnotit jedince F<sub>1</sub> podle *pohlaví*.

$X^2$  pro 1:1

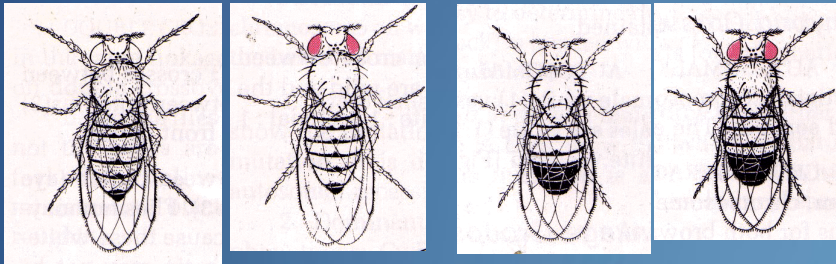
# Pozorování dědičnosti znaku *white* s vazbou na pohlaví



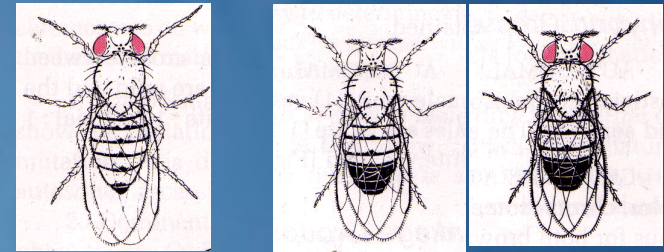
P:  $X^w X^w$  x  $X^+ Y$

P:  $X^+ X^+$  x  $X^w Y$

**F<sub>2</sub>:**



**F<sub>2</sub>:**



$X^w X^w$   $X^w X^+$   
 $X^w Y$   $X^+ Y$

$X^w X^+$   $X^+ X^+$   
 $X^w Y$   $X^+ Y$

$X^2$  pro 1:1

$X^2$  pro 1:1

$X^2$  pro 1:1