

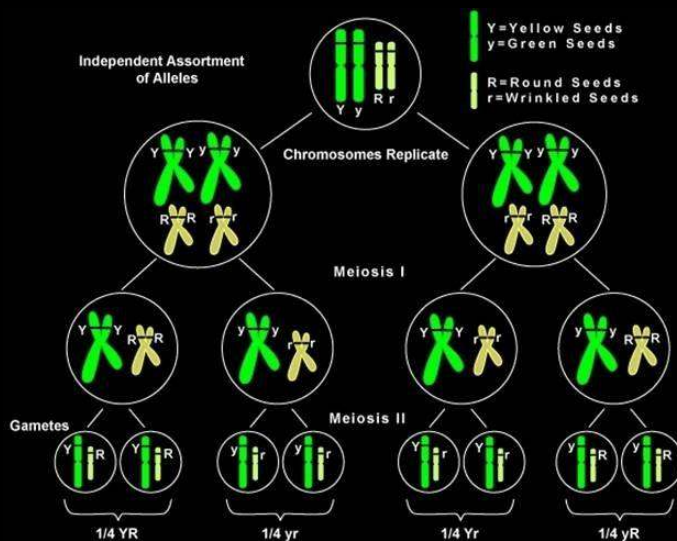
These Slides Accompany the YouTube Video Tutorial:  
<https://www.youtube.com/watch?v=rh4wvTIAyCE>

# *Chromosomal Theory of Inheritance*

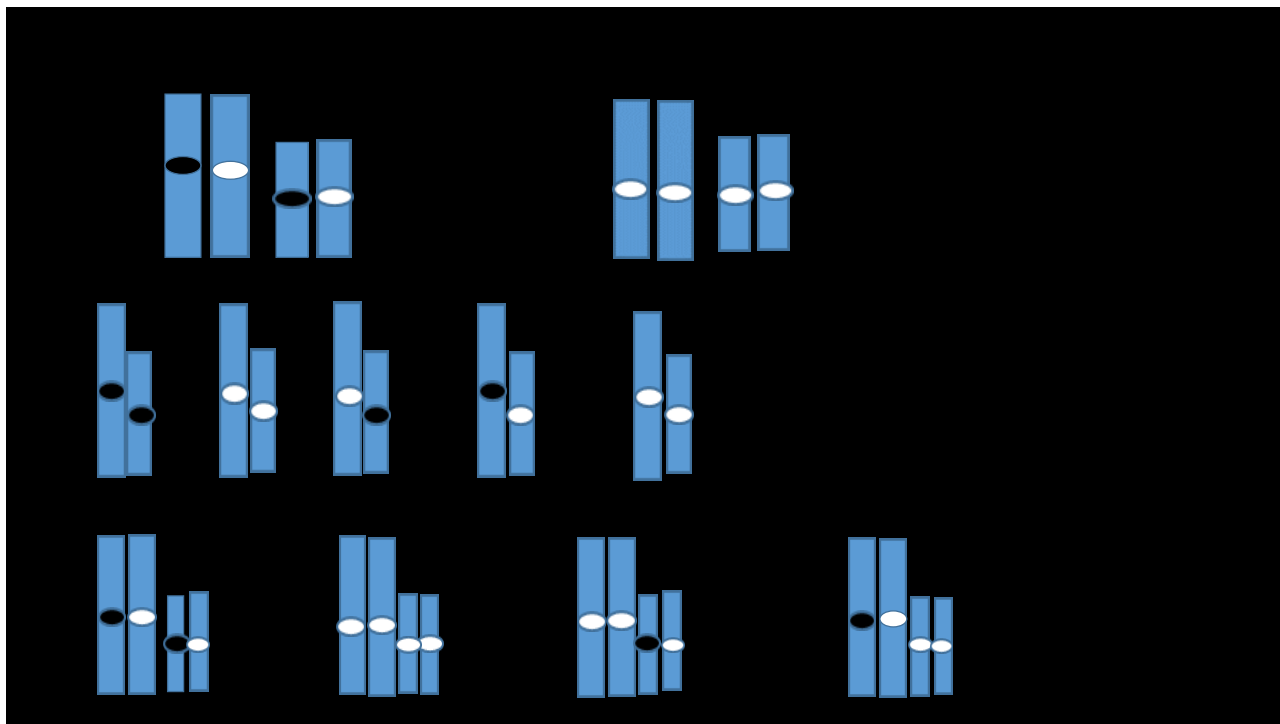
*Walter Sutton and Theodor Boveri  
Transmission of chromosome closely  
parallels Mendelian pattern*

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<https://www.youtube.com/watch?v=rh4wvTIAyCE>

# Salient Features of Chromosomal Theory of Inheritance



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<https://www.youtube.com/watch?v=rh4wvTIAyCE>



*All Back Cross are Test Cross?*

*Or*

*All Test cross are back cross?*

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<https://www.youtube.com/watch?v=rh4wvTIAyCE>

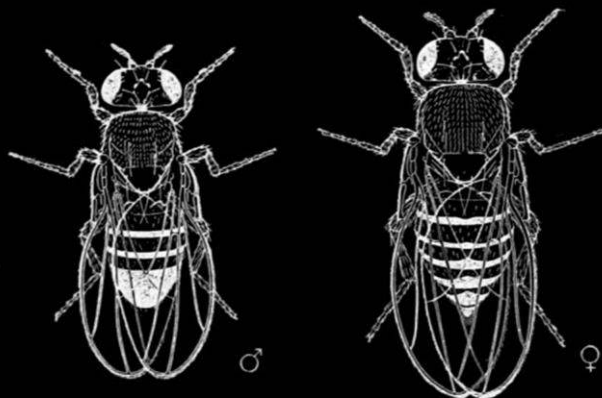
# Experimental Genetics

Thomas Morgan

*Drosophila melanogaster*-



## Why Morgan Choose Fruit Fly



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## *Contribution of Morgan in Genetics*