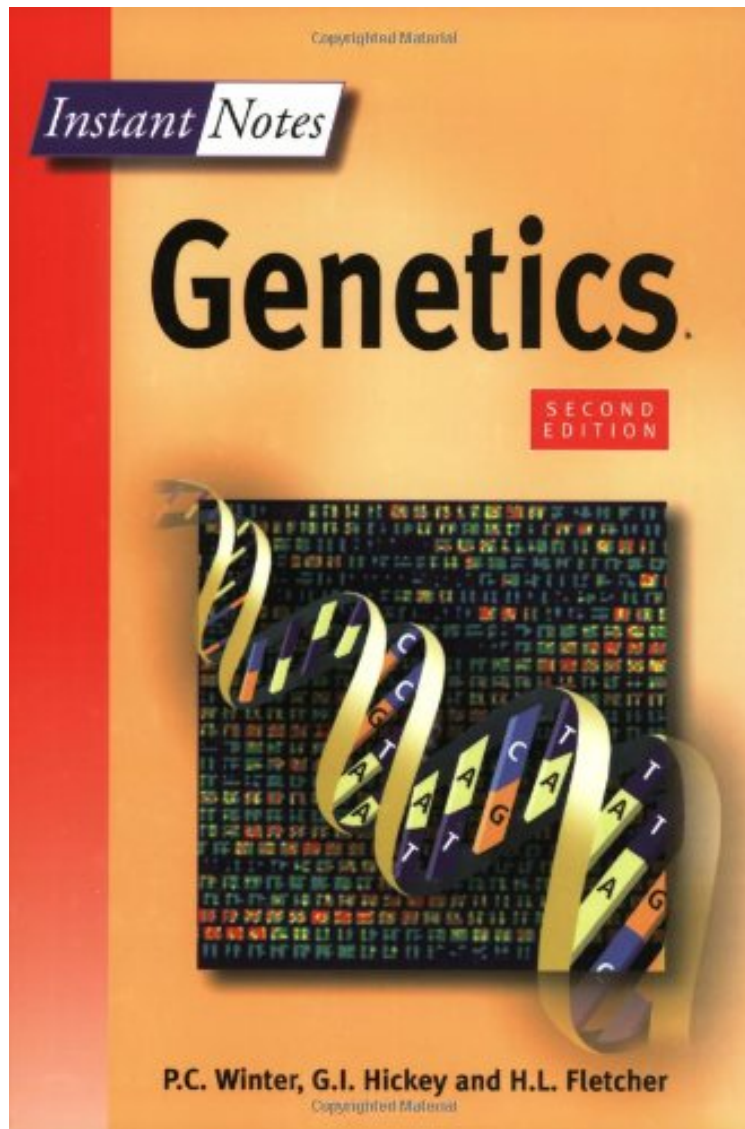


(Library ebook) BIOS Instant Notes in Genetics

## BIOS Instant Notes in Genetics

*Hugh Fletcher, Ivor Hickey, Paul Winter*  
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**Hugh Fletcher, Ivor Hickey, Paul Winter : BIOS Instant Notes in Genetics** before purchasing it in order to gage whether or not it would be worth my time, and all praised BIOS Instant Notes in Genetics:

1 of 1 people found the following review helpful. Good summary and very helpfulBy Dr. Lee D. CarlsonThis book is a good summary of genetics but one will need to read another book in conjunction with this one. It is great for quick reference and will suit students well as a study aid, as the authors give a set of key notes at the beginning of each chapter. The authors avoid any discussion of highly advanced topics, but instead emphasize the raw basics. However,

they don't leave out some of the more exciting topics, such as population genetics, cloning, gene therapies, and the human genome project. The order of presentation is logical, with the properties of DNA beginning the book, with Mendel's laws explained based on the genetic code. In addition, this reductionist approach to explaining the biology of organisms is one that is most compatible with the requirements of sequence analysis and algorithms in computational biology. As such, this is a good set of notes for mathematicians who are moving into the area of sequence analysis and need a background in genetics.

0 of 1 people found the following review helpful. Instant Notes in Genetics (Instant Notes) by P. C. Winter  
By S. Santiago  
The book is very usefull if you use it as reference, but it doesn't explain genetics in general in a complete way, and the fact that its pages are black and white is difficult to consider it a text book for a genetics course.. I would recomended to people who study genetics and know their material well to use it as a quick reference..

3 of 3 people found the following review helpful. brief and concise reference  
By loves shoes  
As the title suggests,this is not meant to be a textbook of genetics.The basic purpose of this book is to put across key points and concepts in a simple,concise fashion for easy understanding. This book is most useful if you already have some exposure to genetics through classes or more traditional texts.The strength of this book lies in its clear,brief and logical presentation of topics with good cross referencing.It would be especially useful to students before examinations when reading through lengthy texts or notes is not practical

The third edition of Instant Notes in Genetics focuses on the core concepts of human and molecular genetics. There is an increased emphasis on genomics, reflected in new material and the reorganisation of the contents - there is a section on Genomes that includes material on the completed genome projects. There is also more detail on human evolution.