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**Pearson**  
And Variation

***Education  
Genes And  
Variation  
Answer  
Key***

***The molecular  
basis of heredity,  
variation, and***

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***evolution --***

***Transmission***

***genetics -- Cell***

***division and***

***chromosome***

***heredity -- Gene***

***interaction --***

***Genetic linkage***

***and mapping in***

***eukaryotes --***

***Genetic analysis***

***and mapping in***

***bacteria and***

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**bacteriophages --  
DNA structure and  
replication --**

**Molecular biology  
of transcription  
and RNA**

**processing -- The  
molecular biology  
of translation --**

**Eukaryotic  
-chromosome  
abnormalities and  
molecular**

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**organization --**

**Gene mutation,**

**DNA repair, and**

**homologous**

**recombination --**

**Regulation of gene**

**expression in**

**bacteria and**

**bacteriophage --**

**Regulation of gene**

**-expression in**

**eukaryotes --**

**Analysis of gene**

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***function by  
forward genetics  
and reverse***

***genetics --***

***Recombinant DNA  
technology and its  
applications --***

***Genomics :***

***genetics from a  
whole-genome  
perspective --***

***Organelar***

***inheritance and***

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Answer Key

***the evolution of  
organellar  
genomes --***

***Developmental***

***genetics -- Genetic  
analysis of***

***-quantitative traits***

***-- Population***

***genetics and***

***evolution at the***

***population,***

***species, and***

***molecular levels***

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Answer Key

***This is a concise overview of a complex and fast moving field. The text explains amongst many things the special problems encountered in human genome analysis. Boxed case studies are incorporated to***

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**help student  
comprehension of  
this topic.**

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card provides a 6  
month**

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***subscription, you have the option to extend your access at a reduced cost. The new Sixteenth Edition of this classic text presents a broad introduction to the foundations of education through discussion of***

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***theory and practice in such areas as advocacy; legislation; and the current social, political, and economic climate. In it, teachers gain a realistic perspective and approach to their work. Current,***

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***thoughtful, and  
completely up-to-  
date, Foundations  
of American  
Education  
presents a  
comprehensive  
look at the fast-  
paced world of  
information and  
the underlying  
constructs  
influencing today's***

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***schools. The book includes comprehensive coverage of recent trends and issues in schools, the emergence of Common Core State Standards, RTI, and the continuing emphasis on assessment. Video-***

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eText Included in  
this package is  
access to the new  
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exclusively from  
Pearson. The  
Video-Enhanced  
Pearson eText is:***

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to read on or  
offline on your  
iPad and Android  
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***Interactive.***

***Features include  
embedded video,  
note taking and  
sharing,***

***highlighting and  
search. \*The***

***Pearson eText App***



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*Store.\* Requires*

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*4, a 7" or 10" tablet*

*or iPad iOS 5.0 or*

*newer 013338621X*

*/ 9780133386219*

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in Challenging**

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**/ 9780133394726**

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***Foundations of  
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***This text  
introduces the  
mechanisms of  
evolution at all  
scales, the  
genetic, through  
other biological***

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***aspects, to the  
palaeontological  
scale, illustrating  
the hierarchy of  
processes  
involved.***

***Campbell***

***Essential Biology***

***with Physiology:***

***Pearson New***

***International***

***Edition***

***Evolution and***

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Answer Key

***Selection of  
Quantitative Traits  
It Takes a Genome  
Evolutionary  
Patterns and  
Processes***

*3 cutting-edge  
books reveal the  
latest genetic  
breakthroughs -  
and their  
implications for  
you, your health,*

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Education Genes  
and your world  
And Variation  
Answer Key

*These three cutting-edge books reveal how modern genetics has already transformed the world - and will transform it again and again in the coming years. Mobile DNA book thoroughly*

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*reviews our current scientific understanding of the significant role that mobile genetic elements play in the evolution and function of genomes and organisms—from plants and animals to*

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Answer Key

*humans.  
Renowned  
geneticist Haig  
Kazazian offers  
an accessible  
intellectual  
history of the  
field's research  
strategies and  
concerns,  
explaining how  
advances have  
opened up new*



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questions, and

how new tools

and capabilities

have encouraged

still more

progress. He

introduces

today's key

strategies for

advancing the

field, and

previews long-

term research

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Answer Key

*strategies that  
may lead to even  
deeper insights.*

*Next, in*

*Investigating the  
Human Genome,*

*leading medical  
genetics scholar*

*Moyra Smith*

*reviews current*

*and recent work*

*in genetics and*

*genomics to*

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*assess progress  
in understanding  
human variation  
and the  
pathogenesis of  
common and rare  
diseases linked to  
genetics. You'll  
discover how  
these advances  
are shedding new  
light on issues  
ranging from*

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Answer Key

*human origins to  
psychiatric  
disease,*

*Alzheimer's to  
epigenetics.*

*Finally, in Genes,  
Chromosomes,  
and Disease,*

*Nicholas Wright  
Gillham offers an  
exceptionally  
readable*

*overview of the*

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Education Genes  
rise and  
And Variation  
Answer Key

*transformations  
of medical  
genetics – and of  
the eugenic  
impulses that it  
has inspired.*

*From world-  
renowned leaders  
and experts,  
including Haig H.  
Kazazian, Moyra  
Smith, and*

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And Variation

Answer Key

*Nicholas Wright  
Gillham  
This is the eBook  
version of the  
printed book. This  
Element is an  
excerpt from  
Germs, Genes, &  
Civilization: How  
Epidemics  
Shaped Who We  
Are Today  
(9780137019960)*

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Education Genes

And Variation

Answer Key

*by David P. Clark.*

*Available in print*

*and digital*

*formats. ¿ Why do*

*some survive*

*disease while*

*others die--and*

*how does*

*humanity develop*

*greater genetic*

*resistance to*

*infection? ¿ When*

*a virulent*

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*epidemic rages,  
some humans*

*survive and some*

*die. Before*

*vaccination,*

*antibiotics, and*

*modern medical*

*technology, what*

*decided who was*

*fortunate and*

*who was not? In*

*addition to sheer*

*luck, both social*



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Education Genes

and biological

factors affect the

chances of

catching a

disease, as well

as the likelihood

of surviving. Let's

start with strictly

biological

factors....

Evolution is the

central theme of

all biology.

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And Variation

Answer Key

*Research in the many branches of evolutionary study continues to flourish. This book, based on a symposium of the Linnean Society, discusses the diversity in current evolutionary research. It*

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Answer Key

*approaches the  
subject  
ambitiously and  
from several  
angles, bringing  
together eminent  
authors from a  
variety of  
disciplines  
paleontologists  
traditionally with  
a macroevolution  
ary bias,*

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Answer Key

*neontologists  
concentrating on  
microevolutionary  
processes, and  
those studying  
the very essence  
of fesses and those  
studying the very  
essence of  
evolution the  
process of  
speciation in  
living organisms.*

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Answer Key

*Evolutionary  
Patterns and  
Processes will  
appeal to a broad  
spectrum of  
professional  
biologists working  
in such fields as  
paleontology,  
population  
biology, and  
evolutionary  
genetics.*

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Answer Key

*Biologists will enjoy chapters by Stephen J. Gould, discovering in the much earlier work of Hugo de Vries parallels with his ideas on punctuational evolution; Guy Bush, considering why there are so many small*

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animals; Peter

Sheldon,

examining

detailed fossil

trilobite

sequences for

evidence of

microevolutionary

processes and

considering

models of

speciation; as

well as others

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*dealing with  
cytological,  
ecological, and  
behavioral  
processes leading  
to the evolution  
of new species.*

*None*

*The authors have  
updated each of  
the books eight  
units to reflect  
the progress in*



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Education Genes  
our  
And Variation  
Answer Key  
*understanding of  
life at many  
levels, from  
molecules to  
ecosystems. The  
sixth edition has  
a new chapter  
that introduces  
students to  
science as a way  
of knowing  
nature. A new*

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Answer Key

*feature highlights examples of the process of science throughout the book, and each chapter contains a process of science question that encourages students to experience science. Media*

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Answer Key

*activities allow  
additional  
practice with  
experimentation  
and analysis of  
data, and  
interviews with  
various  
researchers  
humanize science  
as a social  
activity.*

*Human Molecular*

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*Genetics  
Evolution  
Becoming  
Effective  
Teachers in  
Challenging  
Times, Loose-Leaf  
Version  
Evolutionary  
Analysis, Global  
Edition  
Perspectives on  
the Unification of*

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*An exciting and*

*dynamic way to*

*communicate basic*

*math concepts to your*

*young learner! The*

*Complete Book of*

*Math for first and*

*second graders,*

*covers topics such as*

*number recognition,*

*counting, comparing,*

*patterns, place value,*

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*time and money,  
graphing, fractions,*

*and more! --The*

*Brighter Child(R)*

*Book of... series*

*offers instruction,*

*activities, and*

*information about*

*specific topics and*

*subject areas. With*

*full-color*

*illustrations, children*

*will master important*

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*educational concepts  
while having fun. The*

*user-friendly format*

*offers an engaging*

*way for children to*

*acquire knowledge*

*and hone skills*

*essential to learning*

*success. Each book*

*also includes a*

*complete answer key*

*and easy-to-follow*

*instructions.*

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*Designed to help readers learn how to "think" like evolutionary biologists, this 4-color book approaches evolutionary biology as a dynamic field of inquiry and as a "process." Using a theme-based approach, it illustrates the*



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And Variation,

Answer Key

*interplay between theory, observation, testing and interpretation. It offers commentary on strengths and weaknesses of data sets, gives detailed examples rather than a broad synoptic approach, includes many data graphics and boxes regarding*

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And Variation  
Answer Key

*both sides of controversies. Introduces each major organizing theme in evolution through a question--e.g., How has HIV become drug resistant? Why did the dinosaurs, after dominating the land vertebrates for 150 million years,*

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*suddenly go extinct?*

*Are humans more*

*closely related to*

*gorillas or to*

*chimpanzees?*

*Focuses on many*

*applied, reader-*

*relevant topics--e.g.,*

*evolution and human*

*health, the evolution*

*of senescence, sexual*

*selection, social*

*behavior, eugenics,*

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*and biodiversity and conservation. Then develops the strategies that evolutionary biologists use for finding an answers to such questions. Then considers the observations and experiments that test the predictions made by competing*

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*hypotheses, and discusses how the data are interpreted.*

*For anyone interested in human evolution, including those working in human and animal health care, environmental management and conservation, primary and secondary education, science*

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Education Genes  
*journalism, and  
biological and  
medical research.*

*Campbell Essential  
Biology with  
Physiology with  
MasteringBiology®,  
Fourth Edition,  
makes biology  
irresistibly interesting  
for non-majors  
biology students. This  
best-selling text,*

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*known for its scientific accuracy and currency, makes biology relevant and approachable with increased use of analogies, real world examples, more conversational language, and intriguing questions.*

*Over 100 new  
MasteringBiology*

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*activities engage students outside of the classroom, plus new PowerPoint® presentations on issues like infectious disease and climate change offer a springboard for high-impact lectures.*

*Campbell Essential Biology with Physiology... make*



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*biology irresistibly  
interesting.*

*The write-in Skills  
and Assessment  
Activity Books focus  
on working  
scientifically skills  
and assessment. They  
are designed to  
consolidate concepts  
learnt in class.*

*Students are also  
provided with regular*

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*opportunities for  
reflection and self-  
evaluation*

*throughout the book.  
Insights into Human  
Variation and  
Disease Susceptibility  
Influences of Genetic  
Variation in the  
Human Brain  
Dopamine System  
Becoming Effective  
Teachers in*

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Answer Key:  
*Animal Breeding:*

*Pearson New*

*International Edition*

*Essentials of Genetics*

**For all**

**introductory**

**genetics courses A**

**forward-looking**

**exploration of**

**essential genetics**

**topics Known for**

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**its focus on  
conceptual  
understanding,  
problem solving,  
and practical  
applications, this  
bestseller  
strengthens  
problem-solving  
skills and explores  
the essential  
genetics topics  
that today's  
students need to**

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**understand. The  
9th Edition  
maintains the  
text's brief, less-  
detailed coverage  
of core concepts  
and has been  
extensively  
updated with  
relevant, cutting-  
edge coverage of  
emerging topics in  
genetics. The full  
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**and phrases make**

**highlights and**

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installed.**

**Evolution is the  
core theme that  
underpins modern  
biology teaching  
and understanding.**



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Answer Key

**Quantitative traits-  
be they  
morphological or  
physiological  
characters, aspects  
of behavior, or  
genome-level  
features such as  
the amount of RNA  
or protein  
expression for a  
specific gene-  
usually show  
considerable**

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And Variation  
Answer Key

**variation within  
and among  
populations.**

**Quantitative  
genetics, also  
referred to as the  
genetics of  
complex traits, is  
the study of such  
characters and is  
based on  
mathematical  
models of evolution  
in which many**

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**genes influence  
the trait and in  
which non-genetic  
factors may also be  
important.**

**Evolution and  
Selection of  
Quantitative Traits  
presents a holistic  
treatment of the  
subject, showing  
the interplay  
between theory and  
data with extensive**

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**discussions on  
statistical issues  
relating to the  
estimation of the  
biologically  
relevant  
parameters for  
these models.**

**Quantitative  
genetics is viewed  
as the bridge  
between complex  
mathematical  
models of trait**

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Authors Key

**evolution and real-world data, and the authors have clearly framed their treatment as such. This is the second volume in a planned trilogy that summarizes the modern field of quantitative genetics, informed by empirical observations from**

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**wide-ranging fields**  
(agriculture,

evolution, ecology,  
and human

biology) as well as  
population

genetics, statistical  
theory,

mathematical  
modeling, genetics,  
and genomics.

Whilst volume 1  
(1998) dealt with  
the genetics of

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Answer Key

**such traits, the main focus of volume 2 is on their evolution, with a special emphasis on detecting selection (ranging from the use of genomic and historical data through to ecological field data) and examining its**

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**consequences.**

**For undergraduate**

**courses in**

**Evolution By**

**presenting**

**evolutionary**

**biology as a**

**dynamic, ongoing**

**research effort and**

**organizing**

**discussions around**

**questions, this best-**

**selling text helps**

**students think like**



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Answer Key

**scientists as they  
learn about  
evolution. The  
authors convey the  
excitement and  
logic of  
evolutionary  
science by  
introducing  
principles through  
recent and  
classical studies,  
and by  
emphasizing real-**

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Answer Key

**world applications.  
In the Fifth  
Edition, co-author  
Jon Herron takes  
the lead in  
streamlining and  
updating content  
to reflect key  
changes in the  
field. The design  
and art program  
have also been  
updated for  
enhanced clarity.**

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**Evolutionary  
Analysis: Pearson  
New International  
Edition  
Challenging the  
Modern Synthesis  
Essentials of  
Genetics: Pearson  
New International  
Edition  
Evolutionary  
Analysis  
The Four Billion  
Year War**

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Answer Key

*This volume contains the papers presented at a symposium on population biology sponsored by the Deutsche Forschungsgemeinschaft. It was held at the guest house of the University of Ttibingen at Oberjoch on May 15-19, 1983. Prior*

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Answer Key

*to this conference  
a small group of  
European  
biologists had met  
in Berlin (June  
1981) and Pavia  
(September 1982)  
to discuss re  
search problems  
on the borderline  
between  
population  
genetics and  
evolutionary*

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Discuss Key

*ecology. From the contributions and discussions at these meetings it became evident that the unification of approaches to evolutionary problems in population genetics and evolutionary ecology has not yet been successful*

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and requires  
And Variation  
Answers Key

*further efforts. It was the consensus that a larger symposium with international participation would be helpful to confront and discuss the different approaches to population biology in order to assess "where we are*

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now" and "where we should be going." As a result an organizational committee was formed (F. Christiansen, S. Jayakar, V. Loeschcke, W. Scharloo, and K. W6hrmann) to identify topics that seemed, at least to them, to be fruitful



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Answer Key

*in tackling  
problems in  
population biology.  
Consequently, a  
number of  
colleagues were  
asked to  
participate in the  
meeting. We have  
divided this book  
into chapters  
corresponding to  
the eight topics  
chosen. The*

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*volume begins with*

*the relation*

*between genotype*

*and phenotype and*

*is followed by a*

*chapter on*

*quantitative*

*genetics and*

*selection in natural*

*populations.*

*For undergraduate*

*courses in*

*Evolution. By*

*presenting*

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*evolutionary  
biology as an  
ongoing research  
effort, this best-  
selling text aims to  
help students think  
like scientists. The  
authors convey the  
excitement and  
logic of  
evolutionary  
science by  
introducing  
principles through*

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Answer Key

*recent and classical studies, and by emphasizing real-world applications. Leading medical genetics scholar Moyra Smith reviews current and recent work in genetics and genomics to assess progress in understanding*

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*human variation  
and the  
pathogenesis of  
common and rare  
diseases in which  
genetics plays a  
role. Smith  
provides an  
exceptional  
overview of the  
most important  
biomedical  
progress arising  
from the greatly*

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Answers Key

*increased genetic information base generated by gene mapping and the sequencing of the complete Human Genome. This book addresses into a wide spectrum of topics associated with human genetics and genomics, including: Human*

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*origins; migrations  
and human*

*population*

*diversity gained  
through genomic*

*analyses. The*

*complexities of*

*psychiatric*

*diseases that are*

*influenced by*

*genetics. The*

*pathogenesis of*

*late-onset*

*neurological*

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Answers Key

*diseases such as Alzheimer's, Parkinsonism, and ALS. Key aspects of protein misfolding. Gene-environment interactions in DNA damage and repair and DNA instability. Micro RNAs and mRNA translation.*

*Epigenetics. New*



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*functions for old*

*enzymes in cancer.*

*NOTE: This loose-*

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may exist for each  
title and*

*registrations are  
not transferable.*

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*provided by your  
instructor, to*

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*products. For  
introductory  
biology course for  
science majors  
Focus. Practice.  
Engage. Built unit-  
by-unit, Campbell  
Biology in Focus  
achieves a balance  
between breadth  
and depth of  
concepts to move  
students away  
from*

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*memorization.*

*Streamlined  
content enables  
students to*

*prioritize essential  
biology content,  
concepts, and  
scientific skills that  
are needed to  
develop conceptual  
understanding and  
an ability to apply  
their knowledge in  
future courses.*

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*Every unit takes an approach to streamlining the material to best fit the needs of instructors and students, based on reviews of over 1,000 syllabi from across the country, surveys, curriculum initiatives, reviews, discussions with*

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*hundreds of  
biology professors,  
and the Vision and  
Change in  
Undergraduate  
Biology Education  
report.*

*Maintaining the  
Campbell hallmark  
standards of  
accuracy, clarity,  
and pedagogical  
innovation, the 3rd  
Edition builds on*

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*this foundation to help students make connections across chapters, interpret real data, and synthesize their knowledge.*

*The new edition integrates new, key scientific findings*

*throughout and offers more than 450 videos and*

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animations in  
Mastering Biology  
and embedded in  
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eText to help  
students actively  
learn, retain tough  
course concepts,  
and successfully  
engage with their  
studies and  
assessments. Also  
available with  
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trusted author  
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flexible platform,  
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personalizes the  
learning  
experience and  
improves results  
for each student.  
Integrate dynamic  
content and tools  
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*and apply outside  
of the classroom.*

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*purchasing a*

*standalone*

*product; Mastering*

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*come packaged*

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Change  
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Demonstrate*

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Biological Ideas

Relating to Genetic  
Variation

Foundations of  
American

Education

Mobile DNA

A Biological and  
Palaeontological

Approach

**For Animal**

**Breeding and**

Page 103/202

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Academy

**Genetics courses.**

**An experienced**

**educator in animal**

**breeding, Rick**

**Bourdon designed**

**this book to be a**

**modern,**

**technologically up-**

**to-date approach**

**to animal breeding**

**that is less**

**intimidating to**

**students than**

**competing texts.**



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**The book is meant to be a learning text or guide as opposed to simply a reference.**

**Understanding Animal Breeding addresses the abstract concepts of animal breeding, presenting the necessary mathematics, but**

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**previous  
experience in  
genetics and  
statistics is not  
assumed. Well  
organized and  
readable, the book  
stresses  
application, then  
explains theory for  
an overall  
understanding of  
the material.**

**Revised edition of**

*Page 106/202*

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**the authors'**

**Implementing**

**change, [2015]**

**Known for its focus**

**on conceptual**

**understanding,**

**problem solving,**

**and practical**

**explanations, this**

**best-seller**

**strengthens**

**problem solving**

**coverage and**

**explores the**

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And Variation  
**essential genetics  
content today's**

**students need to**

**know. This edition**

**maintains the**

**book's briefer, less-**

**detailed approach**

**to teaching core**

**concepts. New**

**features of the**

**Eighth Edition**

**include four new**

**Special Topics**

**chapters and**

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**thorough updates.**

**The**

**neurotransmitter**

**dopamine is**

**involved in**

**multiple brain**

**functions. The**

**studies comprising**

**this dissertation**

**seek to understand**

**the role of**

**dopamine genetics**

**in motor learning,**

**dopaminergic drug**

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**response, cortical plasticity, and depression. In the first study, skilled motor learning and motor cortex plasticity were assessed using a randomized, double-blind, placebo-controlled, crossover design in 50 healthy adults during two study**

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**weeks, one with placebo and one with the dopamine precursor L-Dopa. The influence of five polymorphisms with established effects on dopamine neurotransmission was summed using a polygene score, with higher scores**

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Apam Key

**corresponding to  
higher  
dopaminergic  
neurotransmission.  
While training on  
placebo, higher  
polygene scores  
were associated  
with greater motor  
learning ( $p=.03$ ).  
The effect of L-  
Dopa on learning  
varied with the  
gene score (gene**



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And Variation  
Assessment

**score\*drug  
interaction,  
p=.008):**Key  
participants with  
lower gene scores,  
and thus lower  
endogenous  
dopaminergic  
neurotransmission,  
showed the largest  
learning  
improvement with  
L-Dopa relative to  
placebo (p

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Key

**Introduction to  
Quantitative**

**Genetics  
Biology**

**Your Genes, Your  
Choices**

**Genetic Variation  
in Aedes Aegypti,  
the Yellow Fever  
Mosquito Along the  
Western Gulf Coast**

**An Integrated  
Approach**

**Program**

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discusses the Human Genome Project, the science behind it, and the ethical, legal and social issues raised by the project.

Concepts of Genetics

emphasises the fundamental ideas of genetics,

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while exploring modern techniques and applications of genetic analysis. ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the

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schools, and

registrations are

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personalized

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learning tools,

and real-time

evaluation and

diagnostics to

help prepare

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students for the  
classroom.

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provides

instructors and

students access

to the video-

enhanced

Pearson eText,

which includes:

Full-color online

chapters with

dynamic videos

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that show what course concepts look like in real classrooms, model good teaching practice, and expand upon chapter concepts. Over 29 video links, chosen by our authors and other subject-

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are embedded  
right in context of  
the content you  
are reading.

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available for free  
on Google Play  
and in the App  
Store.\* Requires  
Android OS 3.1 -  
4, a 7" or 10"  
tablet or iPad iOS  
5.0 or newer  
Biology was  
forged into a  
single, coherent  
science only  
within living

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memory. In this volume the thinkers responsible for the "modern synthesis" of evolutionary biology and genetics come together to analyze that remarkable event. In a new

Preface, Ernst  
Mayr calls  
attention to the  
fact that  
scientists in  
different  
biological  
disciplines varied  
considerably in  
their degree of  
acceptance of  
Darwin's  
theories. Mayr

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shows us that these differences were played out in four separate periods: 1859 to 1899, 1900 to 1915, 1916 to 1936, and 1937 to 1947. He thus enables us to understand fully why the synthesis was necessary

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and why Darwin's original

theory—that

evolutionary

change is due to

the combination

of variation and

selection—is as

solid at the end of

the twentieth

century as it was

in 1859.

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Concepts of  
Genetics, EBook,  
Global Edition  
Finding Treasure  
in Junk  
The Evolutionary  
Synthesis  
Development of  
Genetic  
Resistance to  
Infection

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**James A. Shapiro  
proposes an  
important new  
paradigm for  
understanding  
biological  
evolution, the  
core organizing  
principle of  
biology. Shapiro  
introduces  
crucial new  
molecular  
evidence that**

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**tests the  
conventional  
scientific view  
of evolution  
based on the neo-  
Darwinian  
synthesis, shows  
why this view is  
inadequate to  
today's  
evidence, and  
presents a  
compelling  
alternative view**



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of the  
And Variation  
Answer Key  
evolutionary  
process that  
reflects the  
shift in life  
sciences towards  
a more  
information- and  
systems-based  
approach in  
Evolution: A  
View from the  
21st Century.  
Shapiro

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**integrates  
advances in  
symbiogenesis,  
epigenetics, and  
saltationism  
into a unified  
approach that  
views  
evolutionary  
change as an  
active cell  
process,  
regulated  
epigenetically**

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**and capable of  
making rapid  
large changes by  
horizontal DNA  
transfer, inter-  
specific  
hybridization,  
whole genome  
doubling,  
symbiogenesis,  
or massive  
genome  
restructuring.  
Evolution**

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marshals  
extensive  
evidence in  
support of a  
fundamental  
reinterpretation  
of evolutionary  
processes,  
including more  
than 1,100  
references to  
the scientific  
literature.  
Shapiro's work

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**will generate  
extensive  
discussion  
throughout the  
biological  
community, and  
may  
significantly  
change your own  
thinking about  
how life has  
evolved. It also  
has major  
implications for**

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**evolutionary  
computation,  
information  
science, and the  
growing  
synthesis of the  
physical and  
biological  
sciences.**

**This book  
thoroughly  
reviews our  
current  
scientific**

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**understanding of the significant role that mobile genetic elements play in the evolution and function of genomes and organisms—from plants and animals to humans. Highly-regarded geneticist Haig**

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**Kazazian offers  
an accessible  
intellectual  
history of the  
field's research  
strategies and  
concerns,  
explaining how  
advances opened  
up new  
questions, and  
how new tools  
and capabilities  
have encouraged**



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progress in the field. Kazazian introduces the key strategies and approaches taken in leading laboratories (including his own) to gain greater insight into the large proportion of our genome that derives from

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**mobile genetic  
elements,  
including  
viruses,  
plasmids, and  
transposons. He  
also presents  
intriguing  
insights into  
long-term  
research  
strategies that  
may lead to an  
even deeper**

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**understanding.  
Human beings  
have astonishing  
genetic  
vulnerabilities.  
More than half  
of us will die  
from complex  
diseases that  
trace directly  
to those  
vulnerabilities,  
and the modern  
world we've**

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**created places  
us at  
unprecedented  
risk from them.  
In It Takes a  
Genome, Greg  
Gibson posits a  
revolutionary  
new hypothesis:  
Our genome is  
out of  
equilibrium,  
both with itself  
and its**

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environment.

Simply put, our

genes aren't

coping well with

modern culture.

Our bodies were

never designed

to subsist on

fat and sugary

foods; our

immune systems

weren't designed

for today's

clean, bland

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And Variation

**environments;  
our minds  
weren't designed  
to process hard-  
edged,  
artificial  
electronic  
inputs from dawn  
'til midnight.  
And that's why  
so many of us  
suffer from  
chronic diseases  
that barely**

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And Variation

**touched our  
ancestors.**

**Gibson begins by  
revealing the  
stunningly  
complex ways in  
which multiple  
genes cooperate  
and interact to  
shape our bodies  
and influence  
our behaviors.  
Then, drawing on  
the very latest**

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science, he explains the genetic key “mismatches” that increasingly lead to cancer, diabetes, inflammatory and infectious diseases, AIDS, depression, and senility. He concludes with a



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**look at the  
probable genetic  
variations in  
human  
psychology,  
sharing the  
evidence that  
traits like  
introversion and  
agreeableness  
are grounded in  
equally complex  
genetic  
interactions. It**

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**Takes A Genome**

**demolishes**

**yesterday's**

**stale debates**

**over "nature vs.**

**nurture,"**

**introducing a**

**new view that is**

**far more**

**intriguing, and**

**far closer to**

**the truth. See**

**how broken genes**

**cause cancer**

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Answer Key

**Meet the body's  
“genetic  
repairmen”—and  
understand what  
happens when  
they fail The  
growing price of  
the modern  
lifestyle Why  
one-third of all  
Westerners have  
obesity, Type 2  
diabetes, or  
other signs of**

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**“metabolic  
syndrome” The  
Alzheimer’s  
generation Why  
some of us are  
predisposed to  
dementia What’s  
really normal:  
the deepest  
lessons of the  
human genome The  
remarkable  
diversity of  
physical and**

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emotional  
“normality”

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Edition,  
And Variation  
Assembly  
emphasizes the  
essential  
content,  
concepts, and  
scientific  
skills needed  
for success in  
the college  
introductory  
course for  
biology majors.  
Focus. Practice.  
Engage. Campbell



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**Biology in Focus**  
**is the best-**  
**selling “short”**  
**textbook for the**  
**introductory**  
**college biology**  
**course for**  
**science majors.**  
**Every unit takes**  
**an approach to**  
**streamlining the**  
**material that**  
**best fits the**  
**needs of**

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instructors,  
based on  
surveys, Key  
curriculum  
initiatives,  
reviews,  
discussions with  
hundreds of  
biology  
professors,  
careful analyses  
of course  
syllabi, and the  
report Vision

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and Change in  
Undergraduate  
Biology Key

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Second Edition  
builds on the  
Campbell  
hallmark  
standards of  
accuracy,  
clarity, and  
pedagogical  
innovation,  
going beyond

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**this foundation  
to help students  
make connections  
visually across  
chapters,  
interpret real  
data from  
research, and  
synthesize their  
knowledge. The  
accompanying  
digital  
resources  
include new,**

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**mobile-friendly  
tools that help  
instructors  
teach  
challenging  
topics better  
than ever  
before;  
integrate the  
eText with  
videos and  
animations; and  
allow students  
to test, learn,**

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to improve  
results by  
helping students  
quickly master  
concepts.**

**Students benefit  
from self-paced  
tutorials that  
feature  
personalized  
wrong-answer  
feedback and  
hints that**

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**emulate the  
office-hour  
experience and  
help keep  
students on  
track. With a  
wide range of  
interactive,  
engaging, and  
assignable  
activities,  
students are  
encouraged to  
actively learn**



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**and retain tough  
course concepts.**

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this edition**

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Data Questions,**

**which challenge  
students to**

**analyze real**

**data presented**

**in a graph,**

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**figure or table,  
and Solve It**

**Tutorials, which  
engage students**

**in a multistep  
investigation of**

**a scientific  
“mystery.” For**

**instructors, new  
Ready-to-Go**

**Teaching Modules  
provide easy-to-**

**use assignments  
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after class plus  
in-class

activities with

clicker

questions and

questions in

Learning

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21st Century

Investigating

the Human Genome

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**Genetic Analysis  
How a Clash  
Between Our  
Genes and Modern  
Life Is Making  
Us Sick  
(Paperback)**

Since its  
origin in the  
early 20th  
century, the  
Modern  
Synthesis

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theory of  
And Variation  
evolution has  
Answer Key  
grown to

become the  
orthodox view  
on the process  
of organic  
evolution. Its  
central  
defining  
feature is the  
prominence it

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accords to  
genes in the  
explanation of  
evolutionary  
dynamics.

Since the  
advent of the  
21st century,  
however, the  
Modern

Synthesis has  
been subject

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to repeated  
And Variation  
Answer Key  
and sustained  
challenges.

These are  
largely  
empirically  
driven. In the  
last two  
decades,  
evolutionary  
biology has  
witnessed

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unprecedented

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growth in the

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understanding

of those

processes that

underwrite the

development of

organisms and

the

inheritance of

characters.

The empirical



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advances usher

in challenges

to the

conceptual

foundations of

evolutionary

theory. The

extent to

which the new

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**Synthesis has been the subject of lively debate.**

**Many current commentators charge that the new biology of the 21st century calls for a revision,**

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extension, or

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wholesale

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rejection of

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Defenders of

the Modern

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maintain that

the theory can

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accommodate  
the exciting  
new advances  
in biology.  
The original  
essays  
collected in  
this volume  
survey the  
various  
challenges to  
the Modern

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**Synthesis  
And Variation  
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arising from  
the new

biology of the  
21st century.

The authors  
are

evolutionary  
biologists,  
philosophers  
of science,  
and historians

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of biology  
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from Europe  
and North

America. Each  
of the essays  
discusses a  
particular  
challenge to  
the Modern  
Synthesis  
treatment of  
inheritance,

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development,  
And Variation  
or adaptation.

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Taken

together, the  
essays cover a  
spectrum of  
views, from  
those that  
contend that  
the Modern  
Synthesis can  
rise to the

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challenges of

And Variation

the new

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biology, with

little or no

revision

required, to

those that

call for the

abandonment of

the Modern

Synthesis. The

collection



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will be of  
interest to  
researchers  
and students  
in  
evolutionary  
biology, and  
the philosophy  
and history of  
the biological  
sciences.

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