Chapter 16

Population Genetics and Speciation

Population Genetics	4. Allele Frequency
Microevolution	5. Phenotype Frequency
Gene Pool	
pulation Genetics	
•	is the study of evolution from a genetic point of view (it
is the study of micros	evolution)
	—a change in the collective genetic material of a populatio
	-members of the same species that can interbreed. It is
the smallest ur	nit in which evolution occurs.
riation	

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Iviany quantitative tra	aits (neight and weight etc.) follow a
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uses of Variation	
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:	—random changes in genes
:	—random changes in genes
:	—random changes in genes —reshuffling of genes
:	—random changes in genes
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Michael Rajnik

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workbook focus on key ideas principles and concepts that are basic to understanding biology The overall organization follows that of Campbell Reece Biology 7th edition p vii Modern Biology Towle, Albert Towle, 1991 Addison-Wesley Science Insights ,1996 Science Insights ,1999 Modern Biology Albert Towle, 1989 Genetics John B. Jenkins, 1979

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