17.3 The Process of Speciation

Lesson Objectives

Identify the types of isolation that can lead to the formation of new species.

Describe the current hypothesis about Galápagos finch speciation.

Lesson Summary

Isolating Mechanisms Speciation is the formation of new species. For one species to evolve into two new species, the gene pools of two populations must become separated, or reproductively isolated. Reproductive isolation occurs when members of two populations do not interbreed and produce fertile offspring. Reproductive isolation can develop through behavioral, geographic, or temporal isolation.

 Behavioral isolation occurs when populations have different courtship rituals or other behaviors involved in reproduction.

Geographic isolation occurs when populations are separated by geographic barriers, such
as mountains or rivers.

Temporal isolation occurs when populations reproduce at different times.

Speciation in Darwin's Finches Peter and Rosemary Grant's work supports the hypothesis that speciation in the Galápagos finches was, and still continues to be, a result of the founder effect and natural selection.

Speciation in Galápagos finches may have occurred in a sequence of events that involved the founding of a new population, geographic isolation, changes in the gene pool, behavioral isolation, and ecological competition.

For example, a few finches may have flown from mainland South America to one of the islands. There, they survived and reproduced. Some birds may have crossed to a second island, and the two populations became geographically isolated. Seed sizes on the second island could have favored birds with larger beaks, so the population on the second island evolved into a population with larger beaks. Eventually, these large-beaked birds became reproductively isolated and evolved into a new species.

Isolating Mechanisms

I. What is speciation?

It is the formation of new species.

What does it mean for two species to be reproductively isolated from each other? Members of the two species do not interbroed and produce fertile offspring.

3. What must happen in order for a new species to evolve?

Populations must be reproductively isolated from one another.

17 3 The Process Of Speciation Answers

Dr. Saaduz Zafar Ali, Dr. Kumud Rai, Dr. Akhilesh Kumar Tripathi

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put their knowledge to work Students will learn to apply the Biblical worldview to subjects such as evolution carbon dating Noah s ark and the Flood and dozens more They will discover answers to help know the depths of God s wisdom found in His Word and in His world and why this matters to your life your family and your faith FEATURES The calendar provides lesson planning with clear objectives and the worksheets and tests are all based on the materials provided for the course

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a wetland area without the need for comprehensive and expensive empirical research. The FAPs therefore provide a methodology that can be used by both experts and non experts to assess wetland functioning relatively rapidly The volume includes an electronic version of the FAPs on CD which automates aspects of the assessment once the initial recording stage is completed It is anticipated that the FAPs will be used by a range of individuals or organisations concerned with wetland management who wish to gain a better understanding of the processes functions services or benefits and potential of the wetlands for which they have responsibility Provides a systematic methodology to evaluate how wetlands function Allows non experts to assess wetland functioning rapidly and cost effectively Automates aspects of the functional assessment through the accompanying CD ROM The Soils of Italy Edoardo A.C. Costantini, Carmelo Dazzi, 2013-03-29 The Soils of Italy is the first comprehensive book on Italian pedology in seventy years Taking advantage of the authors large experience and of the most up to date information and technology this book treats the main soil types of Italy their diffusion their functions ecological use and the threats to which they are subjected during centuries of intensive management It also deals with future scenarios of the relationships between soil science and other disciplines such as urban development medicine economics sociology and archaeology The description of the soils is accompanied by a complete set of data pictures and maps including benchmark profiles Factors of soil formation are also treated making use of new unpublished data and elaborations The book also includes a history of pedological research in Italy spanning over a century Textbook of Environment and Ecology Vir Singh, 2024-03-22 This textbook is focused on fundamentals of environment and ecology for undergraduate and graduate students This is first of its kind book dealing with physical environment ecosystems biological diversity environmental pollution and environment influenced natural resource ecology and management This will cater to the needs of the students examinees trainees and teachers It consists of 23 chapters spread over 5 sections i e ecosystem analysis natural resources biodiversity environmental disruptions and environmental management The textbook is well aligned with the syllabus of all central and state universities and offers the latest insights as well to the students of undergraduate and postgraduate courses of ecology and environmental sciences Every chapter provides summary points to remember and exercises Each exercise includes 20 multiple choice questions 10 short answer questions and 5 long answer questions The textbook is a comprehensive coverage for basic and advanced courses in ecology and environmental sciences Each topic is supported by illustrations tables and information boxes etc **Reconstructing the Tree of Life** Trevor R. Hodkinson, John A.N. Parnell, 2006-12-26 To document the world's diversity of species and reconstruct the tree of life we need to undertake some simple but mountainous tasks Most importantly we need to tackle species rich groups We need to collect name and classify them and then position them on the tree of life We need to do this systematically across all groups of organisms and b

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