

Evolution Lab

Darwin's Finches: Evolution and Natural Selection

Authors: Kimberly Ornell, Laurel Rodgers, Karen Andersen
Biology Department, Shenandoah University
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LEARNING GOALS

Students will have hands on activity that demonstrates how changes in environmental conditions can result in the evolution of a species.

- Darwin's observations on the Galapagos Finches, which provides a framework for understanding natural selection and evolution.
- Subsequent (and still ongoing) research by Peter and Rosemary Grant which describes the rapid evolutionary changes they observed in the ground finches of Daphne Major Island.
- Students will become finches, with each student representing one beak size and shape.
 - Make hypotheses about how the different beak types and the seed types available will affect his/her ability to forage for food.
 - Test the hypotheses by using their beaks to collect seeds.
 - Organize their own data into tables and graphs and evaluate their hypotheses.
 - Develop their own conclusions, based on the data, about how changes in selection pressure (environmental conditions) can result in differences in survival, and subsequently, in the adaptation and evolution of traits in a population.

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Darwin Finch Lab Answer Packet

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Darwin Finch Lab Answer Packet:

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