

Name: \_\_\_\_\_ Per. \_\_\_\_\_ Date: \_\_\_\_\_

## Galapagos Finch Evolution

1. Name the researchers who have dedicated their lives to studying the Galapagos Finches.  
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2. How long have they been researching the Galapagos finches?  
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3. Give two examples of beak size and type of food consumed by the finches.  
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4. How do we know that the island finches are more related to each other than mainland species?  
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5. What sort of physical characteristics (phenotypes) did they use to differentiate the finches? How did they mark the finches?  
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6. What event occurred in 1977? How did it alter the landscape?  
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7. How did this event affect the finches? What physical feature aided survival?  
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8. What event occurred in 1983? How did this affect the finch population?  
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9. How do we define distinct species?  
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10. What *two* characteristics keep different species of finches from mating?  
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