

Evolution Summary

EVOLUTION:

- Change through _____
- Processes that transformed _____ forms into the current, vastly _____ forms
- Processes are at work _____

LAMARCK

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| <ul style="list-style-type: none">• Life forms have changed over _____• _____ evolution | <ul style="list-style-type: none">• Evolution responded to _____ of organisms• _____ and _____<ul style="list-style-type: none">- Increase use = parts become _____ and _____- Decrease use = parts become _____ and _____• Inheritance of _____
(modification acquired during lifetime and passed onto offspring) |
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DARWIN

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| <h3>Descent with Modifications</h3> <ul style="list-style-type: none">• Species not created in _____ forms• Species evolved from _____• All organisms are _____• Organisms descended from a _____ | <h3>Natural Selection</h3> <ul style="list-style-type: none">• Struggle for _____• Survival of the _____ (best adapted will survive to reproduce)• _____ success in reproduction leads to _____ change• Differential success in _____ |
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