Evolution Internet Scavenger Hunt

Names:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Directions: Answer each question using the website listed below. Each member of the group has to answer all the questions. After all the questions are answered use what you have learned and create a story about an animal that is going through evolution. You will need to create a visual representation of your story. I will attach a rubric of what I expect. If you have any interesting ideas or questions you can post it to http://padlet.com/hunnicuttj3/ky54z38mlr6x

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| Question | Resource | Answer |
| 1) Who is Charles Darwin? Where was he from? What is the name of the ship he sailed on?  | http://www.biography.com/people/charles-darwin-9266433#synopsis |  |
| 2) Describe the voyage of the ship that Charles Darwin was on. When did the ship leave England?  | http://www.aboutdarwin.com/voyage/voyage03.html |  |
| 3) Using the website click on three of his stops. Describe the three that you pick. Do not include the Galapagos.  | http://www.aboutdarwin.com/voyage/voyage01.html |  |
| 4) When did Darwin reach the Galapagos Islands? How long did they stay? What is the name of the four islands he visited? | http://www.galapagos.org/about\_galapagos/about-galapagos/history/human-discovery/charles-darwin/ |  |
| 5) What bird did Darwin study while on the Galapagos, and why are they so important? How did the organisms help Darwin come up with the Theory of Evolution? | http://www.truthinscience.org.uk/tis2/index.php/evidence-for-evolution-mainmenu-65/53-darwins-finches.html |  |
| 6) What is biological evolution? | http://evolution.berkeley.edu/evolibrary/article/0\_0\_0/evo\_02 |  |
| 7) What is natural selection? What are the four steps to evolution? | http://evolution.berkeley.edu/evolibrary/article/0\_0\_0/evo\_25 |  |
| 8) What is adaptation? How does it apply the Theory of Natural Selection?  | http://evolution.berkeley.edu/evolibrary/article/0\_0\_0/evo\_31 |  |
| 9) What is descent with modification? How does it relate to the Theory of Natural Selection? | http://evolution.berkeley.edu/evolibrary/article/0\_0\_0/evo\_15 |  |
| 10) What is microevolution?  | http://evolution.berkeley.edu/evolibrary/article/0\_0\_0/evo\_37 |  |
| 11) What is Macroevolution? | http://evolution.berkeley.edu/evolibrary/article/0\_0\_0/evo\_48 |  |