Diversity in Ecosystems Notes

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Outcomes: (114-1)**

**Content: Page 6-7**

**Paradigm Shift:**

* Rare occurrence that represents a \_\_\_\_\_\_\_\_\_\_in the way people view the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* Most people cling to their \_\_\_\_\_\_\_\_\_\_ even when there is evidence to the contrary
* The \_\_\_\_\_\_\_\_\_ occurs when more and more people begin to view the world in the “new” way
* **Can you think of any paradigm shifts in history?**
  + The world is \_\_\_\_\_\_\_\_\_\_\_or flat!!!!
  + The earth revolves around the\_\_\_\_\_\_\_ or vice versa!!!!
* **Explore your thoughts**
  + Do you think there is a current paradigm shift underway with regard to the environment and sustainability?

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* + People used to think that the world and everything in it exists for our sole benefit. Is this still true today?

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* + What is the value of a forest? Lake?

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* + Do trees only have value when harvested?

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* + Is it important to take care of our environment? Why or why not?

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**Our Changing Attitudes Towards the Environment:**

* What do people do now that they didn’t do 40 years ago?
  + Recycle
  + Very few will throw \_\_\_\_\_\_\_\_\_\_\_\_out the car window
  + Overfishing, \_\_\_\_\_\_\_\_\_\_\_\_\_, and global warming, for example, are publicized topics today