Protection of an ecosystem booklet

The Manitoba Science 7 Curriculum requires that you look at the following issues in ecosystems:

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| * Identify and describe positive and negative examples of human interventions that have an impact on ecological succession or the makeup of ecosystems.  *Examples: positive - protecting habitats, reintroducing species; negative - preventing natural fires, introducing non-indigenous species, draining wetlands for agriculture or housing* |
| * Identify environmental, social, and economic factors that should be considered in the management and preservation of ecosystems.  *Examples: habitat preservation, recreation, employment, industrial growth, resource development* |
| * Propose a course of action to protect the habitat of a particular organism within an ecosystem.  *Examples: protect the nesting habitat of a given bird in a local wetland* |

**Your task**

Create an information booklet about how to protect a certain ecosystem. Use the booklet I provide for you and follow the format provided for you. Do not lose your booklet.

Since we do not have access to the computer labs for most Science blocks, you will need to do most of your research and work at home.

Your booklet will describe an ecosystem, the issues near your ecosystem, and the things people can do to protect it.

You will have to cite your sources correctly, using MLA format. See the other side of this sheet to get some basic formatting examples.

When you are finished your booklet, check off the boxes in your booklet to make sure you’ve done everything required.

**What ecosystems might I choose?**

* Florida Wetlands
* The Amazon Rainforest
* An ecosystem from the following list:
  + http://www.ouramazingplanet.com/134-8-of-the-worlds-most-endangered-places.html
* Or an ecosystem of your choice or interest

**DUE DATE:**

* 7A: December 3
* 7B: December 4

**Citing your references**

You will need to properly cite all of your information, images, and paraphrases. Use parenthetical citations in your writing.

* **Indirect**: Some researchers note that "children are totally insensitive to their parents' shyness" (Zimbardo 62).
* **Direct**: Zimbardo notes that “children are totally insensitive to their parents’ shyness” (62).
* **Paraphrasing**: Some researchers have observed that children seem unaware that their parents are considered bashful (Zimbardo 62).

On the last page of your booklet, you must describe your sources as follows:

* **Book:** Mumford, Lewis. *The Culture of Cities*. New York: Harcourt, 1938. Print.
* **Article in a Book:** Guignon, Charles B. "Existentialism." *Routledge Encyclopedia of Philosophy*. Ed. Edward Craig. 10 vols. London: Routledge, 1998. Print.
* **Webpage:** Last name, First name. "Document title if available." *Title of the overall Web site*. Version or edition if available. Publisher or n.p. to designate no publisher, publication date or n.d. to mean no date. Web. Date of access.
* **Film:** *Macbeth*. Dir. Roman Polanski. Perf. Jon Finch, Francesca Annis, and Nicholas Selby. 1971. Columbia, 2002. DVD.

www.citationmachine.net has been recommended by Heritage International School for your citations.