



Intermediate Activity #1

Investigating the Black-footed Ferret

- 1. Why is it important to save the black-footed ferret and other species which are endangered or on the verge of extinction?
- 2. Through much effort, the black-footed ferret has been re-introduced into the Canadian wilderness. This type of work takes a lot of time and effort, and considerable financial resources. Is it worth while to make sure that this species survives? Why?
- Describe the process which led to the decline and near extinction of the black-footed ferret. Include the following:
 - a. Where they lived? (range, habitat);
 - b. What happened to the land?
 - c. What happened to their food supply?
- 4. What is sylvatic plague and how does it affect the survival of the black-footed ferret?
- 5. Find out how the black-footed ferret was saved from extinction.

<u>Useful websites</u> www.blackfootedferret.org www.prairiewildlife.org www.torontozoo.com/conservation/captive-breeding.asp?pg=bff www.nwhc.usgs.gov/disease_information/sylvatic_plague www.pc.gc.ca/eng/nature/eep-sar/itm3/eep-sar3j/3.aspx