

Lessons from the Wolf

Name: _____

Please read the article *Lessons from the Wolf*¹ and answer the following questions.

1. When were the wolves hunted to extinction in Yellowstone? _____
2. When were wolves reintroduced to Yellowstone? _____
3. What is the "wolf effect"?
4. For each of the following species indicate whether their population has increased or decreased since the reintroduction of wolves and **give a reason for the change in population size. Please use complete sentences.**
 - a. Elk
 - b. Aspen and willow trees
 - c. Beavers

¹ Robbins, J. (2004). *Lessons from the Wolf*. *Scientific American*. 76-81

d. Coyotes

e. Voles

f. Red foxes

g. Grizzly bears

h. Magpies