

Name: _____

Dr. Reichler's Bio 301M Spring 2009 Quiz 5/4

- 1) Based on what we discussed during the grizzly bear lecture, and considering human teeth, what do humans eat?

- 2) Grizzly bear scat, their feces, often has undigested plant material in it. Why?

- 3) Why would a grizzly bear hesitate to attack a human?

- 4) Why are female grizzly bears so protective of their young?

- 5) Does an ecosystem have emergent properties?

- 6) How did researchers induce the exit of forager ants from the mound? What criteria was critical?

- 7) Does democracy as practiced in the U.S. follow emergent properties?