

## Assignment # 1

**Profile of an Ecologist:** Identify 1-2 specific contributions based on primary research activities of a selected ecologist. Provide references to specific literature sources where possible. This can be done in 1 or 2 short paragraphs or an entire essay not to exceed one page. (Note: You must provide specific achievements accomplished by the person, “wrote a book” or “published a paper” are not acceptable).

Below is a list of possible selections. This list is by no means exclusive and you are not obligated to pick an ecologist from the list. You can select the ecologist of your choice including up and coming researchers you may know, however, their contribution must be relevant and legitimate.

- 1) Howard T. Odum
- 2) Eugene P. Odum
- 3) Robert M. May
- 4) Stephen A. Forbes
- 5) Frederic E. Clements
- 6) James H. Brown (not the godfather of funk, nor the football player)
- 7) G. Evelyn Hutchinson
- 8) Vito Volterra
- 9) Nelson G. Hairston
- 10) Gene E. Likens
- 11) Edward O. Wilson
- 12) Warder Clyde Allee
- 13) Robert H. MacArthur
- 14) Eric R. Pianka
- 15) Stuart G. Fisher
- 16) Paul R. Ehrlich
- 17) H. B. Noel Hynes
- 18) Robin L. Vannote
- 19) Robert T. Paine
- 20) Joseph H. Connell
- 21) Gary A. Polis
- 22) Mary E. Power
- 23) Peter M. Vitousek
- 24) Raymond L. Lindeman
- 25) Daniel H. Janzen
- 26) Rachel Carson
- 27) Aldo Leopold
- 28) John J. Audubon
- 29) John Muir
- 30) George W. Carver