

Name: \_\_\_\_\_

## Vocabulary Work Sheet

Date: \_\_\_\_\_

### Directions

- 1.) Fill in each of the blanks with the proper word from the word box below.

<b>ecosystem</b>	<b>community</b>	<b>species</b>
<b>population</b>	<b>ecology</b>	<b>biotic factor</b>
<b>abiotic</b>	<b>environment</b>	<b>carrying capacity</b>

- 1.) A population of more than one species that interact with each other and their environment in an area is a \_\_\_\_\_.
- 2.) A specific species that inter-breed and live in the same place at the same time is called a \_\_\_\_\_.
- 3.) A \_\_\_\_\_ includes living organisms and the non-living environment of an area functioning together as a unit.
- 4.) The \_\_\_\_\_ environment consists of all non-living things.
- 5.) All of the external Abiotic and Biotic surroundings of a particular area is referred to as the \_\_\_\_\_.
- 6.) A \_\_\_\_\_ is of or pertaining to living organisms.
- 7.) The word \_\_\_\_\_ refers to the study of interactions of living organisms with each other and their environment.
- 8.) The number of individuals or biomass of a species that an ecosystem can support is referred to as the \_\_\_\_\_.
- 9.) A group of organisms that have similar characteristics and reproduce together are called a \_\_\_\_\_.

### Bonus Question:

List some factors that are involved with the cyclic fluctuations of ecosystems: