

Name: _____ Date: _____ Period: _____

Ecological Influences

Ecosystems are influenced by a combination of two types of factors...

Biotic Factors: _____

"Bio" = _____

Examples:

- 1.
- 2.
- 3.

Abiotic Factors: _____

"A" = _____

"Bio" = _____

Examples:

- 1.
- 2.
- 3.

Label the following as biotic (B) or abiotic (A):

1. Sunlight availability
2. Annual precipitation
3. Oak tree
4. Average temperature
5. Humming bird
6. Poison Ivy
7. Humidity
8. Blue Fish
9. Nutrient availability
10. Soil type

11. Now, describe FOUR specific biotic and FOUR specific abiotic factors that influence the life of a bullfrog that lives in the Charles River.

Taken all together, this is known as the frog's HABITAT...

Habitat: _____

