

Biology: Ecology Review Worksheet

Name _____ Per. _____

- | | | | | |
|----------------------|-----------------------|----------------|-------------------|---------------------|
| ★ 10% Rule | ★ boom & bust cycle | ★ ecology | ★ herbivore | ★ nitrogen fixation |
| ★ abiotic | ★ carnivore | ★ ecosystem | ★ heterotroph | ★ omnivore |
| ★ ammonia | ★ carrying capacity | ★ evaporation | ★ limiting factor | ★ population |
| ★ autotroph | ★ community | ★ food chain | ★ logistic growth | ★ precipitation |
| ★ biodiversity | ★ condensation | ★ food web | ★ niche | ★ producer |
| ★ biosphere | ★ consumer | ★ fossil fuels | ★ nitrate | ★ transpiration |
| ★ biotic | ★ denitrification | ★ habitat | ★ nitrification | ★ trophic structure |
| ★ exponential growth | ★ predator-prey cycle | ★ aquatic | ★ terrestrial | ★ |

Term	Definition
1.	process of converting nitrates into nitrogen gas
2.	a one-way feeding pattern
3.	collection of different species that live in a specific area
4.	process of converting nitrogen gas into ammonia
5.	animals that eat only other animals

Free (12E) _____ X _____ = \$ _____

Lunch Section 11 \$ _____

B. Basic School Breakfast

Total (13G) _____ X _____ = \$ _____

Reduced Price (13F) _____ X _____ = \$ _____

Free (13E) _____ X _____ = \$ _____

Total Basic Breakfast \$ _____

C. Especially Needy School Breakfast

Total (14G) _____ X _____ = \$ _____

Reduced Price (14F) _____ X _____ = \$ _____

Free (14E) _____ X _____ = \$ _____

Total Especially Needy Breakfast \$ _____

E. Meal Supplements

Total (16G) _____ X _____ = \$ _____

Reduced Price (16F) _____ X _____ = \$ _____