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|--------------------------|--|-----------------------------|--|-----------------------------|--|
| producer | | decay | | consumer | |
| carbon sink | | hybrid | | energy efficiency | |
| binomial name | | mutualistic relationship | | cyclic fluctuation | |
| nitrifying bacteria | | species | | trophic level | |
| denitrifying bacteria | | parasitic relationship | | nitrogen-fixing bacteria | |
| egestion | | ecological niche | | excretion | |
| kingdom | | prey | | predator | |