

B	I	N	G	O
nutrients	Atmospheric	NO2-	lithosphere	biogeochemical cycles
Molecules	nitrogen fixation	hydrosphere	Atoms	life cycle of an element
nitrogen cycle	reservoir	FREE	Compounds	Source
a location that takes in more molecules than it releases	matter	a series of events that are regulary repeated	Nitrogen fixation	denitrification
NO3-	Flux	large storage spaces for NO3- NO2- NH4	two or more atoms connected by chemical bonds	NH4

B	I	N	G	O
reservoir	Atoms	lithosphere	Molecules	hydrosphere
NO ₂ -	two or more atoms connected by chemical bonds	biogeochemical cycles	Flux	life cycle of an element
a location that takes in more molecules than it releases	Compounds	FREE	Source	Atmospheric
Nitrogen fixation	large storage spaces for NO ₃ - NO ₂ - NH ₄	nutrients	NH ₄	matter
a series of events that are regulary repeated	denitrification	nitrogen cycle	nitrogen fixation	NO ₃ -

B	I	N	G	O
Flux	large storage spaces for NO3- NO2- NH4	Atoms	denitrification	Compounds
nutrients	a location that takes in more molecules than it releases	a series of events that are regulary repeated	nitrogen fixation	biogeochemical cycles
nitrogen cycle	NH4	FREE	matter	Nitrogen fixation
reservoir	life cycle of an element	lithosphere	two or more atoms connected by chemical bonds	NO2-
Source	Atmospheric	hydrosphere	Molecules	NO3-