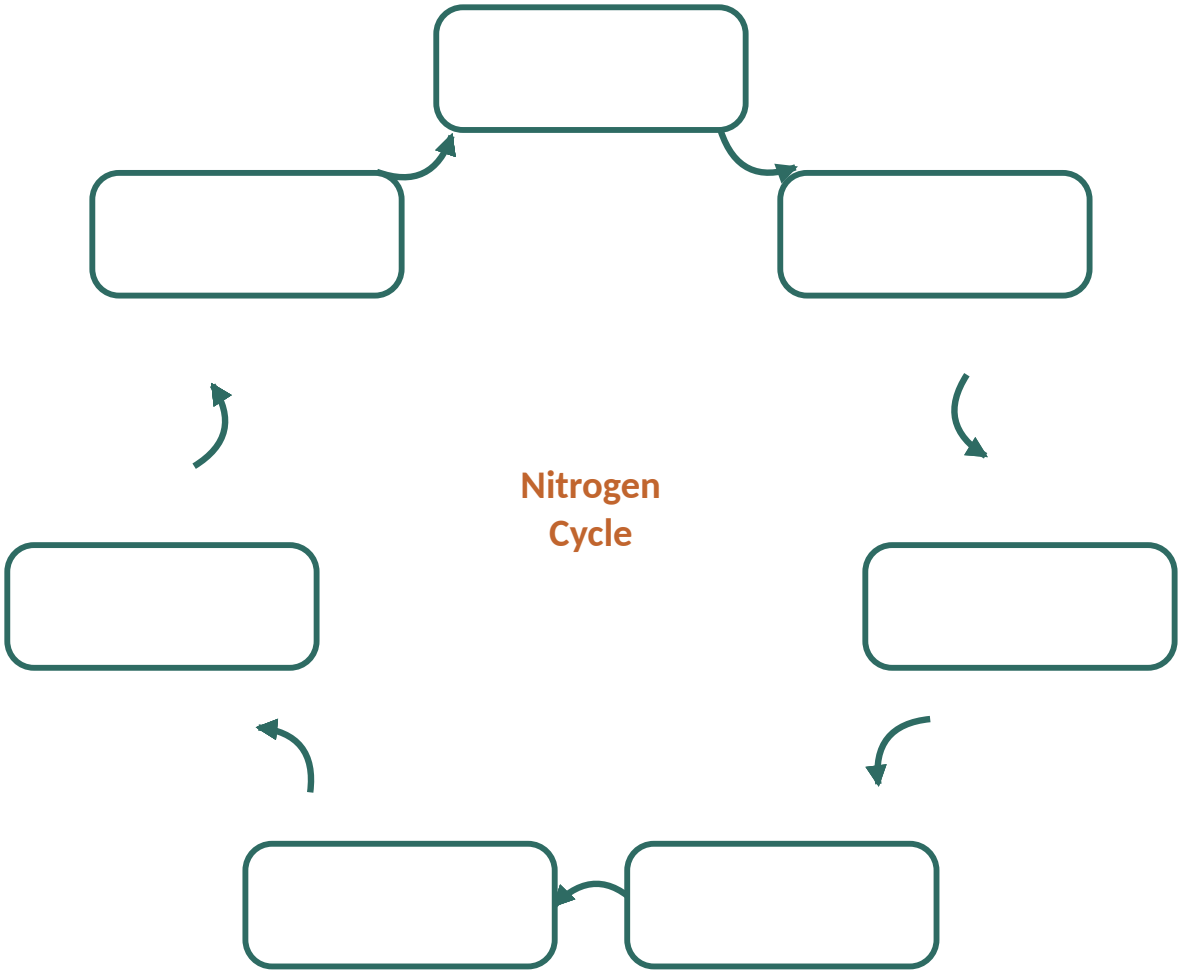
Nitrogen Cycle Diagram

Aquaponics STEM Unit, Grade 5, Session 1

Name: _____ Date: _____

Directions

Using the word bank below, write each term in the correct blank box to show how nitrogen moves through our aquoponic system. The arrows already show which direction to follow around the loop.



Word Bank

Nitrite | Clean Water | Fish | Nitrate | Lettuce / Herbs (Plant) | Ammonia | Nitrifying Bacteria (Biofilter)