# The Nitrogen Cycle

Assessment / Worksheet Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Summarize the process nitrogen takes through the nitrogen cycle
2. Where does nitrogen come from?
3. Where does excess nitrogen in a watershed ultimately go?
4. Which gas is the most abundant in our atmosphere?
   1. Oxygen
   2. Nitrogen
   3. Carbon Dioxide
   4. Hydrogen
5. What type of bond holds together nitrogen atoms?
   1. Single Bond
   2. Double Bond
   3. Triple Bond
   4. No bonds hold nitrogen together
6. Which element is most important for growing crops?
   1. carbon dioxide
   2. hydrogen
   3. calcium
   4. nitrogen
7. Who discovered how to manipulate equilibrium systems?
   1. Fritz Haber
   2. Albert Einstein
   3. Stephan Hawking
   4. Henry Le Chatelier