Nar	me:
Pd	:Date:
Science 9	
Lesson # 6: Matter cycles: water, carbon, i	nitrogen and phosphorus
1. I can explain and differentiate between photosynthe	esis and cellular respiration:
2. I can explain the significance of carbon, nitrogen an	nd phosphorus to living things:
3. I can identify three ways in which humans negative	ly impact the nutrient cycles:
4. I can explain how animals obtain nitrogen:	

5. I can give two specific examples of how nutrients can go from one sphere to another:
6. I can differentiate between how nutrients go through ecosystems and how energy goes through ecosystems (think back to lesson 4):