

Population Dynamics Learning Reflection

I can....

1	2	3	4	5
Not at all			Yes, totally!	

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|--|---|---|---|---|---|
| 1. List what UNIFIES all living things. (What do they all have In common?) | 1 | 2 | 3 | 4 | 5 |
| 2. Define biodiversity. | 1 | 2 | 3 | 4 | 5 |
| 3. List the reasons why biodiversity is decreasing. | 1 | 2 | 3 | 4 | 5 |
| 4. Define extinction. | 1 | 2 | 3 | 4 | 5 |
| 5. Explain the patterns of recent extinctions. | 1 | 2 | 3 | 4 | 5 |
| 6. Explain what factors make a population increase. | 1 | 2 | 3 | 4 | 5 |
| 7. Explain what factors make a population decrease. | 1 | 2 | 3 | 4 | 5 |
| 8. Explain what's happening when a population is staying steady. | 1 | 2 | 3 | 4 | 5 |
| 9. Define carrying capacity. | 1 | 2 | 3 | 4 | 5 |
| 10. Draw on a graph these 3 scenarios: | | | | | |
| Births > Deaths | 1 | 2 | 3 | 4 | 5 |
| Births < Deaths | 1 | 2 | 3 | 4 | 5 |
| Births = Deaths | 1 | 2 | 3 | 4 | 5 |
| 11. List 6 limiting factors to population growth. | 1 | 2 | 3 | 4 | 5 |
| 12. Explain what's happening with this graph: | 1 | 2 | 3 | 4 | 5 |

