

CHAPTER 4	Adaptations, Variation, Mutations, and Natural Selection Quiz Answer Key	BLM 4.1.4A
ANSWER KEY		

1. **b)** variation
2. **a)** an adaptation
3. **a)** an adaptation
4. **b)** variation
5. **c)** a mutation
6. **a)** an adaptation
7. **d)** selective pressure
8. **b)** variation
9. **c)** mutations
10. **d)** mutation; mutation
11. **a)** natural selection
12. **b)** selective pressure
13. **b)** selective pressure
14. **d)** Natural selection is the process by which an individual changes and develops certain traits that help the organism be better suited to survive the local environmental conditions and pass these traits to their offspring.
(Natural selection acts on a population, not on an individual.)