**Study Guide Second Sixweeks Test**

1. **Steps to the Scientific Method**
2. **Steps to Technology Engineering Design**
3. **Prototype**
4. **Adaptive Bioengineered products**
5. **Assistive Bioengineered products**
6. **Negative unintended consequence**
7. **Positive intended consequence**
8. **Be able to pick the correct tool for a procedure in the scientific method**
9. **Be able to interpret a graph or chart**
10. **Independent Variable**
11. **Dependent Variable**
12. **Biotic**
13. **Abiotic**
14. **Food Chain**
15. **Food Web**
16. **Direction of energy flow**
17. **What is at the base of all food chains, food webs, or energy pyramids?**
18. **Consumers**
19. **Producers**
20. **Scavengers**
21. **Decomposers**
22. **Primary Consumer**
23. **Secondary Consumer**
24. **Niche/Role**
25. **Predator**
26. **Prey**
27. **Know the direction of the energy flow in a food chain, food web, or energy pyramid.**