

Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

## Chapter 5: Defining Terms

### B I O L O G Y

**Directions:** *Define the following terms using your notes and textbook*

1. ***Cell cycle-***

2. ***Gap 1 (G<sub>1</sub>) phase-***

3. ***Synthesis (S) phase-***

4. ***Gap 2 (G<sub>2</sub>) phase-***

5. ***Mitosis-***

6. ***Cytokinesis-***

7. ***Chromosome-***

8. ***Chromatin***

9. ***Chromatid-***

10. ***Centromere-***

11. ***Prophase, metaphase, anaphase, telophase-***

12. ***Cancer-***

13. ***Benign***

14. ***Malignant-***

15. ***Carcinogens-***

16. ***Sexual reproduction-***

17. ***Binary fission-***

18. ***Tissue-***

19. ***Cell differentiation-***

20. ***Stem cells-***