

Name _____ Date _____ Period _____

Chapter 9: Defining Terms

B I O L O G Y

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

1. **restriction enzymes-**

2. **Gel electrophoresis-**

3. **Polymerase chain reaction (PCR)-**

4. **DNA fingerprint -**

5. **Genetic Engineering -**

6. **clone-**

7. **Dolly -**

8. **Recombinant DNA-**

9. **Transgenic organisms-**

10. **Genomics –**

11. **Human Genome Project-**

12. **Bioformatics-**

13. **Proteomics-**

14. **Genetic screening-**

15. **Gene therapy -**