

Name: _____

Hour: _____ Date: _____

Chemistry: Vocabulary – The Periodic Table and Periodicity

Directions: Define each of the following terms. For some of the terms, you may need to consult sources other than your textbook, such as a dictionary or encyclopedia.

1. ***actinides***

2. ***alkali metals***

3. ***alkaline-earth metals***

4. ***anion***

5. ***atomic radius***

6. ***cation***

7. ***coinage metals***

8. ***electronegativity***

9. ***group***

10. ***halogens***

11. ***ion***

12. ***ionic radius***

13. ***ionization energy***

14. ***lanthanides***

15. ***main block elements***

16. ***metal***

17. ***metalloid (semimetal)***

18. ***noble gases***

19. ***nonmetal***

20. ***period***

21. ***periodic law***

22. ***shielding effect***

23. ***transition elements***