

Name: _____ Date: _____ Period: _____

Chart of Pigmentation

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|---------------------------------|----------------------------------|
| 1. Dinophyta Pigmentation | A. Chlorophyll A and C |
| 2. Dinophyta Cell Wall | B. tinsel w/ hairs & whiplash |
| 3. Dinophyta Flagellae | C. Cellulose cell wall |
| 4. Haptophyta Pigmentation | D. Silicone cell wall |
| 5. Haptophyta Cell Wall | E. None/Lacks chlorophyll |
| 6. Haptophyta Flagellae | F. Chlorophyll A and B |
| 7. Oomycetes Pigmentation | G. Cellulose cell wall |
| 8. Oomycetes Cell Wall | H. 2 normal flagellae |
| 9. Oomycetes Flagellae | I. No cell wall |
| 10. Bacilariophyta Pigmentation | J. tinsel w/ hairs & whiplash |
| 11. Bacilariophyta Cell Wall | K. Cellulose cell wall |
| 12. Bacilariophyta Flagellae | L. no flagellae |
| 13. Phaeophyta Pigmentation | M. tinsel w/ hairs & whiplash |
| 14. Phaeophyta Cell Wall | N. Cellulose cell wall |
| 15. Phaeophyta Flagellae | O. Chlorophyll A and C |
| 16. Rhodophyta Pigmentation | P. Chlorophyll A and C |
| 17. Rhodophyta Cell Wall | Q. Chlorophyll A & Phycobilins |
| 18. Rhodophyta Flagellae | R. 2 flagellae haptonema |
| 19. Chlorophyta Pigmentation | S. Chlorophyll A and C |
| 20. Chlorophyta Cell Wall | T. Cellulose cell wall |
| 21. Chlorophyta Flagellae | U. 1 transverse & 1 longitudinal |