The Electromagnetic Spectrum and Light Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Physical Science Mr. Rosener

Chapter 18 – Vocabulary

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| 1. Electromagnetic Waves |  |
| 2. Electric Field |  |
| 3. Magnetic Field |  |
| 4. Electromagnetic Radiation |  |
| 5. Photoelectric Effect |  |
| 6. Photons |  |
| 7. Intensity |  |
| 8. Electromagnetic Spectrum |  |
| 9. Amplitude Modulation (AM) |  |
| 10. Frequency Modulation (FM) |  |
| 11. Thermograms |  |
| 12. Transparent |  |
| 13. Translucent |  |
| 14. Opaque |  |
| 15. Image |  |
| 16. Regular Reflection |  |
| 17. Diffuse Reflection |  |
| 18. Mirage |  |
| 19. Polarized Light |  |
| 20. Scattering |  |
| 21. Dispersion |  |
| 22. Primary Colors |  |
| 23. Secondary Colors |  |
| 24. Complementary Colors of  Light |  |
| 25. Pigment |  |
| 26. Complementary Colors of  Pigments |  |