

Name _____ Date _____ Period _____

Chapter 27: Defining Terms

CONCEPTUAL PHYSICS: WAVES

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

1. **Speed of light-**

2. **electromagnetic wave-**

3. **electromagnetic spectrum-**

4. **Transparent materials -**

5. **Opaque Materials –**

6. **light ray-**

7. **shadow -**

8. umbra-

9. penumbra-

10. Lunar eclipse-

11. solar eclipse-

12. Polarized filter -

13. transverse wave-

14. polarized light-

15. 3-D viewing-