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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Physics: Wave Vocabulary

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| **Across****3.** up and down wave, like water**5.** time to complete one wave or cycle**8.** sound wave type**10.** swings back and forth**11.** waves per second**13.** bending light through glass or prism**14.** one longitudinal push**15.** famous for studies of waves and springs**16.** \_\_\_\_\_\_\_\_ wave, doesn't move | **Down****1.** simple \_\_\_\_\_\_\_\_ motion**2.** \_\_\_\_\_\_\_ motion, wave motion**4.** bottom of wave**6.** distance between crests**7.** wave**9.** height of crest above midline**12.** oscillation |