

Directions: Follow the steps below while using *Wave Interference*. Be sure to completely answer each question.

1. Do a search for Phet Wave Interference. Click where it says Waves on the left.



2. On the next screen click the speaker symbol on the left.



3. Click the box next to Play Tone

4. Click the green circle on the speaker on the left to start the simulation.

- a. You should hear a constant sound if your sound is on. Move the frequency button to the left and right. Describe what happens to the sound as you move from minimum to maximum frequency.
Minimum frequency = low pitch. Maximum frequency = high pitch.

- b. Does the change of sound and frequency match what was described in our notes? Explain how it does or does not.
Yes. Low frequency = low pitch and high frequency = high pitch.

5. Turn the sound off and move the frequency to maximum. Observe the waves produced. Now switch to minimum frequency.

- c. What characteristic of the wave changes, other than frequency. (Look at the spaces between the waves.)
Space between waves or wavelength.

- a. If you have trouble seeing the relationship in the question c switch to the water wave view,



then click Side View on the lower left side of the screen. Switch between minimum and maximum frequency to see the relationship.

6. Switch back to the speaker



sound setting. Click the Particles button on the right. Compare the red air particles on the left

- d. What is different about the behaviors of the particles on opposite sides of the screen?

Particles on the left move more than the particles on the right.

- e. What characteristic of a wave does the difference in movement of the red particles represent?

The distance of displacement from rest position is measured by amplitude.

- a. If you can't see the characteristic in question e click Graph on the right side of the screen. This converts the compression wave to a transverse wave. (The dotted line on the graph indicates the rest position of the medium.)

7. As our notes from last week mention the loudness or intensity of sound (similar measures but not exactly the same) are both related to the amplitude of the wave.

- f. When you hear a sound, what is typically true about the loudness / intensity of the sound the closer you get to the source?

The closer you are to a sound's source the louder or more intense the sound.

- g. How does the amplitude of the waves on the screen match the loudness / intensity as you get closer to the speaker on the left?

The amplitude or movement of the particles increases as you get closer to speaker.

8. Next, click the green button on the speaker on the left to stop the sound. Let the particles in the medium settle down, then click the green button again to turn on the speaker. Notice what the yellow part of the speaker is doing to create the sound.

Sound Inc Manual Simulation Answer Key

M Walker



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Handbook of Driving Simulation for Engineering, Medicine, and Psychology Donald L. Fisher, Matthew Rizzo, Jeffrey Caird, John D. Lee, 2011-04-25 Effective use of driving simulators requires considerable technical and methodological skill along with considerable background knowledge Acquiring the requisite knowledge and skills can be extraordinarily time consuming yet there has been no single convenient and comprehensive source of information on the driving simulation research being conducted

Vertical Motion Simulator Familiarization Guide, 1993 **Virtual Reality Special Report**, 1995 *The Software Encyclopedia 2000* Bowker Editorial Staff, 2000-05 **Proceedings**, 1964 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1973 *The Audio-visual Equipment Directory*, 1978 *El-Hi Textbooks & Serials in Print, 2003*, 2003 *An Introductory Guide to EC Competition Law and Practice* Valentine Korah, 1994 Sound & Vibration, 2000 Computer Buyer's Guide and Handbook, 1992 *El-Hi Textbooks and Serials in Print*, 2006 *The Journal of Business Education*, 1981 **Monthly Catalog of United States Government Publications**, 1995 **El-Hi Textbooks in Print**, 1984 Monthly Catalogue, United States Public Documents, 1995 *Simulation*, 1966 VHDL Starter's Guide Sudhakar Yalamanchili, 1998 VHDL Starter's Guide has been written for the student and practitioner alike as a clear and concise tutorial on VHDL VHSIC Hardware Description Language It provides a hands on step by step introduction to learning VHDL as an applied language to be used in the design and testing of digital logic networks Command syntax and structure are emphasized and the writing is based on many examples of real world logic circuits *Macworld*, 1986-05 Catalog of Copyright Entries. Fourth Series Library of Congress. Copyright Office, 1962

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