

Introduction: The **pitch** of a sound, or how shrill or deep it is, is related to the **frequency** of the sound waves. The greater the number of sound waves passing by a point each second is, the higher the frequency and the pitch will be. The unit of frequency is the **hertz (Hz)**.

Question: What causes the Doppler shift?

The reason that the doppler shifts is because the change of on how the car moves.

1. **Observe:** With the car's velocity (v_{source}) set to 0 m/s, click Play. Notice the sound waves moving away from the car in all directions.

- A. Increase the frequency of the sound waves by moving the f_{source} slider to the right.

How does this affect the spacing of the waves?

The effect on the spacing of the wave is affected because the car still and its not moving so the waves are just moving away.

When the wavelength of the waves is short, the sound will be high in pitch.

- B. Now decrease the frequency by moving the f_{source} slider all the way to the left.

How does this affect the spacing of the waves?

The spacing of the waves are now farther apart because I lowered the source. And its creating less waves.

Sound waves that are spaced far apart will produce a lower, deeper pitch.

2. **Measure:** Click Reset. Set the frequency (f_{source}) to 1000 Hz. Change the velocity of the sound source (v_{source}) to 200 m/s. (The car is now an airplane.) At upper right, turn on the **Observed frequency (Hz)** checkbox.

Drag the observer onto the road. Click Play, and then click Pause when the sound waves first reach the observer.

- A. What is the frequency of sound waves in front of the plane?

The frequency is 2427.9

- B. Click Play, and then click Pause just after the plane has passed the observer.

- C. What is the frequency of sound waves behind the plane?

The frequency of the plan behind is 629.8

3. **Summarize:** Based on what you have learned, how will the sound that the observer hears change as the airplane passes by? Explain your answer.

From what I learned I think that they way that the sound on what the absewer hears is going change as the airplane passes because it increases.

Doppler Shift Lecture Tutorial Answers

Carolina Biological Supply Company

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Lecture Tutorials for Introductory Astronomy Edward E. Prather, Timothy F. Slater, Jeffrey P. Adams, 2008 Funded by the National Science Foundation Lecture Tutorials for Introductory Astronomy is designed to help make large lecture format courses more interactive with easy to implement student activities that can be integrated into existing course structures. The Second Edition of the Lecture Tutorials for Introductory Astronomy contains nine new activities that focus on planetary science system related topics and the interactions of Light and matter. These new activities have been created using the same rigorous class test development process that was used for the highly successful first edition. Each of the 38 Lecture Tutorials presented in a classroom ready format challenges students with a series of carefully designed questions that spark classroom discussion engage students in critical reasoning and require no equipment. The Night Sky Position Motion Seasonal Stars Solar vs Sidereal Day Ecliptic Star Charts Fundamentals of Astronomy Kepler's 2nd Law Kepler's 3rd Law Newton's Laws and Gravity Apparent and Absolute Magnitudes of Stars The Parsec Parallax and Distance Spectroscopic Parallax Nature of Light in Astronomy The Electromagnetic EM Spectrum of Light Telescopes and Earth's Atmosphere Luminosity Temperature and Size Blackbody Radiation Types of Spectra Light and Atoms Analyzing Spectra Doppler Shift Our Solar System The Cause of Moon Phases Predicting Moon Phases Path of Sun Seasons Observing Retrograde Motion Earth's Changing Surface Temperature and Formation of Our Solar System Sun Size Stars Galaxies and Beyond H R Diagram Star Formation and Lifetimes Binary Stars The Motion of Extrasolar Planets Stellar Evolution Milky Way Scales Galaxy Classification Looking at Distant Objects Expansion of the Universe For all readers interested in astronomy

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Media Workbook for The Cosmic Perspective, The Essential Cosmic Perspective Michael C. LoPresto, 2005 Book includes CD and Student Access Kit for the Astronomy Place

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Surgical Talk: Lecture Notes In Undergraduate Surgery (3rd Edition) Andrew J Goldberg, Obe, Gerard Stansby, 2012-05-03 This textbook is an introduction and guide to undergraduate surgery. It has been a bestseller since its first edition in 2001. The philosophy of this book is to focus on the level of knowledge and the approach that would be expected of the better students reaching the end of their undergraduate training. Avoiding a book that is too cumbersome we have tried to make this volume readable and enjoyable using various techniques to help the reader remember key facts the text has been deliberately written in a tutorial like story format as opposed to a set of lists since this makes it easier to understand and remember. In addition to general surgery the book contains sections on trauma

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