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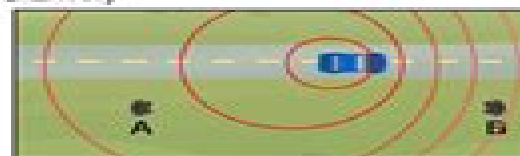
Student Exploration: Doppler Shift Advanced

[Note to teachers and students: This Gizmo was designed as a follow-up to the Doppler Shift Gizmo. We recommend doing that activity before trying this one.]

Vocabulary: Doppler shift, frequency, pitch, radar gun

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

The image at right shows two observers watching a car pass by. The red circles represent sound waves.



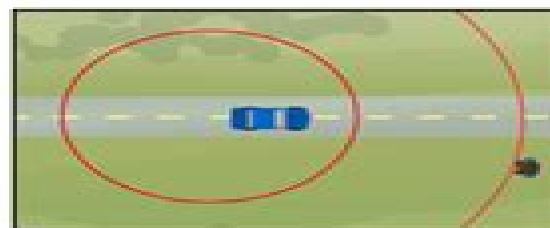
1. Which observer hears the highest **pitch** (tone)? _____


Which observer hears the lowest pitch? _____

2. How can you tell? _____

Gizmo Warm-up

The change in pitch an observer hears as an object passes by is an example of the **Doppler shift**. With the *Doppler Shift Advanced* Gizmo, you will investigate how the speed of the moving object is related to the magnitude of the Doppler shift.



On the Gizmo, check that v_{observer} is 0 m/s, f_{source} is 500 Hz, v_{source} is 100 m/s, and v_{sound} is 340 m/s, close to the velocity of sound in air. Click **Play** (.

1. Click **Pause** (). How does the distance between sound waves compare in front of and behind the car? ____ they are lighter in

color _____

2. How will the sound of the car change as the car passes the observer? _____

It will get louder as it passes the person



Doppler Shift Advanced Gizmo Answer

**Rainer Haerten, Michael Mück-
Weymann**



Doppler Shift Advanced Gizmo Answer:

The Doppler Effect T.P. Gill,1965 The Micro-doppler Effect in Radar Victor C. Chen,2011 The Doppler Effect can be thought of as the change in frequency of a wave for an observer moving relative to the source of the wave In radar it is used to measure the velocity of detected objects This highly practical resource provides thorough working knowledge of the micro Doppler effect in radar including its principles applications and implementation with MATLAB codes The book presents code for simulating radar backscattering from targets with various motions generating micro Doppler signatures and analyzing the characteristics of targets In this title professionals will find detailed descriptions of the physics and mathematics of the Doppler and micro Doppler effect The book provides a wide range of clear examples including an oscillating pendulum a spinning and precession heavy top rotating rotor blades of a helicopter rotating wind turbine blades a person walking with swinging arms and legs a flying bird and movements of quadruped animals *A New Doppler Effect* Florian Ion Petrescu,2012 The Doppler effect or Doppler shift named after Austrian physicist Christian Doppler who proposed it in 1842 in Prague is the change in frequency of a wave for an observer moving relative to the source of the wave It is commonly heard when a vehicle sounding a siren or horn approaches passes and recedes from an observer The received frequency is higher compared to the emitted frequency during the approach it is identical at the instant of passing by and it is lower during the recession The relative changes in frequency can be explained as follows When the source of the waves is moving toward the observer each successive wave crest is emitted from a position closer to the observer than the previous wave Therefore each wave takes slightly less time to reach the observer than the previous wave Therefore the time between the arrival of successive wave crests at the observer is reduced causing an increase in the frequency While they are travelling the distance between successive wave fronts is reduced so the waves bunch together Conversely if the source of waves is moving away from the observer each wave is emitted from a position farther from the observer than the previous wave so the arrival time between successive waves is increased reducing the frequency The distance between successive wave fronts is increased so the waves spread out For waves that propagate in a medium such as sound waves the velocity of the observer and of the source is relative to the medium in which the waves are transmitted The total Doppler Effect may therefore result from motion of the source motion of the observer or motion of the medium Each of these effects is analyzed separately For waves which do not require a medium such as light or gravity in general relativity only the relative difference in velocity between the observer and the source needs to be considered **Moving the Stars** Peter Maria Schuster,2005 **The Laser Doppler Technique** L. E. Drain,1980 *Doppler Shift Lifetime Measurements in 46Ti and 50Cr* Panayotis Adam Assimakopoulos,1971 Doppler Ultrasound David H. Evans,W. Norman McDicken,2000 Doppler ultrasound is an imaging technique used in the diagnosis of diseases where the measurement of blood flow is a factor This new edition provides a theoretical basis for users of the technique and provides an up to date survey of new innovations **Visual Display of**

Doppler Shift Spectra ... Paul Shield, 1978 *Relativistic Effect on the Classical Doppler Shift* Edmund J. Blau, JOHNS HOPKINS UNIV SILVER SPRING MD APPLIED PHYSICS LAB., Johns Hopkins University. Applied Physics Laboratory, 1964

The classical problem of the Doppler shift of radiation transmitted between two bodies moving relative to each other took on a new aspect with the advent of the Space Age in 1957. When measurements are made between the earth and an artificial satellite the distance between the objects is large enough so that the finite time of propagation of a signal between the two must be taken into account. The classical equations for the Doppler effect must accordingly be modified or generalized to take into account this relativistic effect. While the concept of simultaneity in relation to measurement at a distance was not neglected in earlier papers on relativity the recent practical importance of the problem has given rise to a number of new papers in which the theoretical and mathematical aspects of the Doppler effect are examined critically in the light of relativity theory. It is these new investigations which form the subject matter of the present bibliography. The references included were obtained from Physics Abstracts and Electrical Engineering Abstracts and the period covered was 1956 through 1963. The abstracts were taken from the abstract journals as noted except for that of Article 10 which was written by the compiler.

Principles of Doppler and Color Doppler Imaging Rainer Haerten, Michael Mück-Weymann, 1994-09-06

Rainer Haerten Michael Mück-Weymann Principles of Doppler and Color Doppler Imaging. Due to the need to bridge the gap between haemodynamic questions and the technical means to answer them this book discusses the fundamentals of Doppler and Color Doppler Sonography. It includes a brief outline of vascular haemodynamics the physical and technical principles typical physiological findings as well as a survey of the most frequently used evaluation procedures in vascular diagnosis. Numerous illustrations and examples of ultrasound images are included to assist in the understanding of Doppler and Color Doppler applications.

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In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Doppler Shift Advanced Gizmo Answer**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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