

Vocabulary: Doppler shift, frequency, pitch, sonic boom, sound waves, wavelength

Highlight your answers in either **GREEN** / **BLUE** / OR **YELLOW**

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

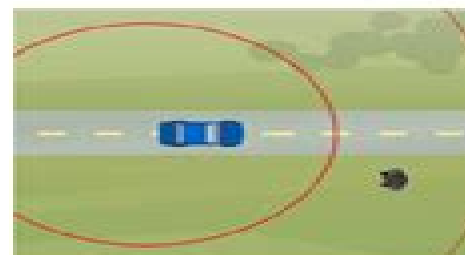
Have you ever heard a siren on a moving ambulance, fire truck, or police car? If so, what happens to the sound as the vehicle passes by?

Sometimes when cars are passing I usually hear the car running and sometimes I hear the horn of the car.

The change in the sound that you hear is called the **Doppler shift**.

Gizmo Warm-up

The Doppler Shift Gizmo illustrates why the Doppler shift occurs. The Gizmo shows a vehicle that emits **sound waves** and an observer who will hear the sounds.



1. Click the **PLAY SAMPLE** button (). (Check that the Gizmo's sound and your computer's speakers are on.)

What do you hear?

I hear I police siren

2. Click **Play** () and observe the sound waves emitted from the moving car. Click **Pause** () and compare the sound waves in front of and behind the car. **What do you notice?**

Something that I notice is the length between them is about 900cm

3. Use the **Ruler** to measure the **wavelength**, or the distance between the lines, of the waves in front of and behind the car. (Note: The red circles represent every thousandth wave.)

Wavelength in front of car: 600 cm

Wavelength behind car: 900 cm

Why do you think the waves in front of the car have a shorter wavelength than the waves behind the car?

I think that the reason that the front is shorter than the back is because the car is chasing the waves and the waves in the back are running away from the car.

Activity A: The Doppler shift

Get the Gizmo ready:

- Click **Reset** ().
- Check that f_{source} is set to 500 Hz and v_{sound} is set to 340 m/s, close to the actual speed of sound.
- Set v_{source} to 0 m/s.

f_{source} (Hz)

v_{sound} (m/s)

v_{source} (m/s)

Doppler Shift Answer Key

David Halliday, Robert Resnick, Jearl Walker



Doppler Shift Answer Key:

Critical Care Echocardiography Roshni Sreedharan, Sandeep Khanna, Ajit Moghekar, Siddharth Dugar, Patrick Collier, 2024-07-17 This book provides practice questions in a case based format to prepare for the National Board of Echocardiography s examination to assess Special Competence in Critical Care Echocardiography Focused on the exam s core topics this textbook caters to physicians who are preparing for the Critical Care Echocardiography board examination Defining features of each chapter include case based scenarios with videos and supporting images meaningful and relevant multiple choice questions key take aways and a summary This book is the product of a multidisciplinary collaboration between ICU physicians Pulmonary Internal Medicine and Anesthesiology Cardiologists and Anesthesiologists This book meets the needs of physicians from various disciplines preparing for the critical care echocardiography board examination

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AbuRahma, 2017-10-02 This large format book is the definitive text on vascular surgery written by expert editors and contributors It is well supported by exceptional illustrative material The book is invaluable to all those who work in vascular laboratories as well as internists cardiologists vascular laboratory directors and staff general surgeons involved in vascular surgery and the vascular surgery community in general Noninvasive Vascular Diagnosis comprehensively covers all aspects of noninvasive evaluation of the circulatory system in the extremities The increasing popularity of noninvasive techniques is not reflected in the number of comprehensive works on the topic and it is clear from the success of the first edition that the demand for an updated volume is increasing Sonography Principles and Instruments - E-Book Frederick W.

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for sonography students and professionals Essential coverage of physics and sonography prepares you for the physics portion of the American Registry for Diagnostic Medical Sonography ARDMS certification exam Current technology content including the continuing progression of contrast agents and 3D and the more general aspects of transducers and instruments helps you better comprehend the text Straightforward explanations simplify complicated concepts Learning objectives at the beginning of every chapter give you a measurable outcome to achieve Key terms provide you with a list of the most important terms at the beginning of each chapter Key Points called out with an icon and special type highlight the most important information to help you study more efficiently Bulleted reviews at the end of each chapter identify key concepts covered in that chapter End of chapter exercises test your knowledge and understanding with a mix of true false fill in the blank multiple choice and matching questions Glossary of key terms at the end of the book serves as a quick reference letting you look up definitions without having to search through each chapter Appendices including a List of Symbols Complication of Equations and Mathematics Review equip you with additional resources to help comprehend difficult concepts An Evolve site with student resources enhances your learning experience A full color design depicts over 120 high quality ultrasound scans similar to what you will encounter in the clinical setting NEW All new content on elastography shear wave imaging acoustic radiation force impulse imaging ARFI volume imaging power M mode Doppler in TCD miniaturization and newer acquisition technique in Epic System keeps you in the know NEW Updated instrument output data and official safety statements ensure you are current with today s technology NEW Updated art added to necessary chapters gives you an up to date representation of what you will encounter in the clinical setting

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studies in physics and engineering and his love for storytelling are now combined into one fascinating collection About the Author Raymond Hardcastle spent his childhood in orphanages and foster homes until his teenage years and attended one room schoolhouses where he would learn from the higher grades He went on to take courses at vocational school to learn a trade Until he was seventeen he worked mowing lawns shoveling snow shining shoes and as a store clerk until he could join the navy At twenty one he was discharged and practiced his trade while attending college He now holds a BS in physics and an MBA He has worked as an engineer on a space shuttle and as an administrator of a scientific research laboratory and taught technical college classes until his retirement

Fundamentals of Physics David Halliday, Robert Resnick, Jearl Walker, 2021-10-12 Renowned for its interactive focus on conceptual understanding its superlative problem solving instruction and emphasis on reasoning skills the Fundamentals of Physics 12th Edition is an industry leading resource in physics teaching With expansive insightful and accessible treatments of a wide variety of subjects including straight line motion measurement vectors and kinetic energy the book is an invaluable reference for physics educators and students

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expertise in optical science and engineering will appreciate the value of the content by reading the book backward starting from Ch 12 which explains the critical thinking methodology besides giving a very brief summary of the contents in the previous chapters Establishes that abandoning the wave particle duality actually allows us to extract more realities out of quantum mechanics Illustrates how the discovery of the NIW property profoundly impacts several branches of fundamental physics including Doppler effect and hence the cosmological red shift Summarizes that many ad hoc hypotheses from physics can be removed a la Occam's razor while improving the reality and comprehension of some of the current working theories Demonstrates that our persistent attempts to restore causality in physical theories will be guided by our capability to visualize the invisible light matter interaction processes that are behind the emergence of all measurable data Draws close attention to the invisible but ontological interaction processes behind various optical phenomena so we can emulate them more efficiently and knowledgeably in spite of limitations of our theories Designed as a reference book for general physics and philosophy this optical science and engineering book is an ideal resource for optical engineers physicists and those working with modern optical equipment and high precision instrumentation

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