

Speed and Velocity

Speed is a quantity that measures the distance an object travels in a given time interval.

$$speed = \frac{distance}{time}$$

$$v = \frac{d}{t}$$

Velocity is a vector that includes speed and direction.

Answer the following questions about speed and velocity.

- A car is driving west on a highway at 25 m/s. What is the car's speed in km/h?
- 2. What is the car's velocity?
- 3. If the positive direction is defined as "toward the east," what is a mathematical expression of the car's velocity?
- 4. How far does the car travel in 5 minutes? Express your answer in m and km.
- 5. Polar bears are extremely good swimmers and can travel as long as 10 hours without resting. If a polar bear swims with an average speed of 2.6 m/s, how far does it travel in 10.0 hours? Express your answer in m and km.

- 6. Suppose the polar bear were running on land instead of swimming. If the polar bear runs at an average speed of 8.3 m/s, how far does it travel in 10.0 hours? Express your answer in m and km.
- 7. A walrus can swim faster than a polar bear, but has less endurance. If a walrus swims at an average speed of 9.7 m/s, how far does the walrus swim in 3.4 minutes? Express your answer in m and km.
- 8. Tree sloths are the slowest mammals on Earth. An typical tree sloth moves with a maximum speed of 0.075 m/s. How long would it take a sloth moving at this speed to travel 2.0 m?

Physical Science 9th Grade Study Guide

Guillaume Favre

Physical Science 9th Grade Study Guide:

Maths Handbook and Study Guide Grade 9 Kevin Smith, 2017-11-01 A comprehensive Maths Text Book and Reference Book that covers everything in one book Notes and explantions in front of the book and Exercises with full worked through solutions at the back of the book Practical and user friendly simple visual and logical Colour coded for easy understanding Circular - Office of Education United States. Office of Education, 1930 recall and application CAPS Compliant State Curriculum Guides for Science, Mathematics, and Modern Foreign Languages, a Bibliography ,1960 **Research in Education** .1974 ENC Focus .2001 Science Curriculum Topic Study Page Keeley, Joyce Tugel, 2019-09-11 Today's science standards reflect a new vision of teaching and learning How to make this vision happen Scientific literacy for all students requires a deep understanding of the three dimensions of science education disciplinary content scientific and engineering practices and crosscutting concepts If you actively engage students in using and applying these three dimensions within curricular topics they will develop a scientifically based and coherent view of the natural and designed world The latest edition of this best seller newly mapped to the Framework for K 12 Science Education and the Next Generation Science Standards NGSS and updated with new standards and research based resources will help science educators make the shifts needed to reflect current practices in curriculum instruction and assessment The methodical study process described in this book will help readers intertwine content practices and crosscutting concepts The book includes An increased emphasis on STEM including topics in science technology and engineering 103 separate curriculum topic study guides arranged in six categories Connections to content knowledge curricular and instructional implications concepts and specific ideas research on student learning K 12 articulation and assessment Teachers and those who support teachers will appreciate how Curriculum Topic Study helps them reliably analyze and interpret their standards and translate them into classroom practice thus ensuring that students achieve a deeper understanding of the natural and designed world Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1969 Catalog of NIE Education Products National Institute of Education (U.S.),1975 Grade Teacher ,1970 Catalog of NIE Education Social Sciences and Humanities Index ,1916 Products ,1978 The Texas Journal of Science ,1975 Uncovering Student Ideas in Physical Science, Volume 1 Page D. Keeley, Rand Harrington, 2010-05-15 This is a must have book if you re going to tackle the challenging concepts of force and motion in your classroom *Survey of State Initiatives to Improve* Science and Mathematics Education Kim Moyer,1987 **Subject Guide to Books in Print**, 1996 Bibliography of Science Courses of Study and Textbooks for Grades 7-12 National Science Teachers Association, 1968 Children's Books in Print, 2007, 2006 Cleaning and Lubricating Louis E. Noble, Joseph A. Roenigk, 1928 Biennial Report of the Superintendent of Public Instruction of the State of Montana Montana. Department of Public Instruction, 1958

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