PHYSICS GRADE 10

CHAPTER ONE LINEAR MOTION

Introduction

Study of motion is divided into two:

- 1. Kinematics
- 2. Dynamics

In kinematics forces causing motion are disregarded while dynamics deals with motion of objects and the forces causing them.

Displacement

Distance moved by a body in a specified direction is called displacement. It is denoted by letter's' and has both magnitude and direction. Distance is the movement from one point to another. The Si unit for displacement is the metre (m).

H. Speed

This is the distance covered per unit time.

Speed= distance covered/ time taken. Distance is a scalar quantity since it has magnitude only. The SI unit for speed is metres per second (m/s or ms⁻¹)

Average speed= total distance covered/total time taken

Other units for speed used are Km/h.

Expresoles

 A body covers a distance of 10m in 4 seconds. It rests for 10 seconds and finally covers a distance of 50m in 60 seconds. Calculate the average speed.

Solution

Total distance covered=10+50=100m

Total time taken=4+10+6=20 seconds

Therefore average speed=100/20=5m/s

 Calculate the distance in metres covered by a body moving with a uniform speed of 180 km/h in 30 seconds.

Solistion

Distance covered=speed*time

=180*1000/60*60=50m/s

-50"30

=1.500m

 Calculate the time in seconds taken a by body moving with a uniform speed of 360km/h to cover a distance of 3,000 km?

Solution

Speed: 360 km/h=360*1000/60*60=100m/s

Time-distance/speed

3000*1000/100

=30,000 seconds.

III. Velocity

This is the change of displacement per unit time. It is a vector quantity.

Velocity=change in displacement/total time taken

The SI units for velocity are m/s

Expensions

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N Noddings

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The Essentials of Science, Grades 7-12 Rick Allen, 2007-11-15 Learn about best practices in secondary science education from curriculum planning and ongoing assessment to student motivation and professional development for X-kit FET Grade 12 PHYS SCIENCE PHYSICS Clive Long, 2008 **Student Work and Teacher Practices in** Science Christine Y. O'Sullivan, Andrew R. Weiss, 1999 In 1996 the National Assessment of Educational Progress NAEP assessed the knowledge and skills of students in the areas of earth science life science and physical science It also collected information related to the background of students grades 4 8 and 12 their teachers grades 4 and 8 and the schools they attended grades 4 8 and 12 This report is intended primarily for science teachers hence the results presented relate directly to student performance classroom practices and school climate This report also discusses students attitudes and beliefs about science The report is divided into four parts In the first part chapter 1 an overview of the assessment is provided This includes information about the framework used in the development of the assessment a description of how the assessmet was administered to students and an explanation of how to interpret NAEP results In the second part chapters 2 3 and 4 examples of questions and student responses are presented These chapters are divided by grade The third part chapters 5 and 6 contains information collected from students teachers and school administrators about classroom practices student motivation and parental involvement in learning Finally the fourth part contains appendices offering a fuller description of the procedures used for the NAEP 1996 science assessment appendix A scoring guides for guestions discussed in chapters 2 3 and 4 appendix B and standard errors for the statistics presented in the report appendix C WRM **Rubrics for** Assessing Student Achievement in Science Grades K-12 Hays B. Lantz, 2004-02-06 I recommend Rubrics for Assessing Student Achievement in Science Grades K 12 to any school district that is moving toward a standards based curriculum It will serve as a valuable tool for assessing student learning Grace Cisek Director of Mathematics and Science CurriculumChester County Intermediate Unit PA At last science educators will now be able to use custom made rubrics to assess and evaluate student performance in the standards based science classroom Combining clarity detail utility and practicality veteran educator and author Hays B Lantz Jr offers the most complete collection of evaluation and assessment tools in science education available today This concise handbook was designed to improve the quality and uniformity of evaluation as well as assessment of student progress Written in language appropriate for both students and teachers in grades K 12 there are over 100 ready to use performance lists holistic rubrics and analytic rubrics that contain clear descriptions of the particular traits and qualities desired in student products and performances Key features distinguishing this book include Scoring tools for a wide range of products and performances found in effective science classrooms and programs Assessment tools that differentiate by learning levels providing a scaffolding of increasingly complex expectations across the grades Years of extensive field testing of the evaluative criteria Rubrics for Assessing Student Achievement in Science Grades K 12 is a

valuable resource that will help to measure what students know and are able to do in the science classroom It will yield more consistent and defensible judgments more precise feedback and sharper student learning and performance Science

Program, 86th Congress United States. Congress. Senate. Committee on Government Operations, 1959 Comparing science content in the National Assessment of Educational Progress (NEAP) 2000 and Trends in International

Mathematics and Science Study (TIMSS) 2003 assessments technical report. ,2006 Students Learning Science

Christine Y. O'Sullivan, Andrew R. Weiss, Janice M. Askew, 1998 This report on teachers academic preparation and professional development the amount of emphasis science instruction receives in schools student course taking and the availability of school resources that support science learning is intended primarily for policy makers school administrators and educators concerned with state or school level policies Data is drawn from the 1996 National Assessment of Educational Progress NAEP and results are presented using the students as the unit of analysis Appendises present an overview of procedures used for the NAEP 1996 Science Assessment and standard errors Contains 14 figures and 25 tables DDR Report United States. Congress Senate, 1959 Reports and Documents United States. Congress, Students

Report United States. Congress Senate, 1959 learning science: a report on policies and practices in U.S. schools, Physical Science Mr. Rohit Manglik, 2024-07-15 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels **ENC** The World of Science Education, 2009-01-01 Each volume in the 7 volume series The World of Science Focus ,2003 Education reviews research in a key region of the world These regions include North America South and Latin America Asia Australia and New Zealand Europe and Israel Arab States and Sub Saharan Africa The focus of this Handbook is on science education in Arab states and the scholarship that most closely supports this program The reviews of the research situate what has been accomplished within a given field in an Arab rather than an international context The purpose therefore is to articulate and exhibit regional networks and trends that produced specific forms of science education The thrust lies in identifying the roots of research programs and sketching trajectories focusing the changing fa ade of problems and solutions within regional contexts The approach allows readers to review what has been done and accomplished what is missing and Measurement and Research in the Accountability Era Carol Anne Dwyer, 2005-03-30 The subject what might be done next of accountability warrants thoughtful and dispassionate attention in today s educational environment The accountability and school reform policies that are put in place today will have wide ranging and long lasting consequences for all of the nation s learners This volume stems from the 2003 Educational Testing Service Invitational Co Subject Offerings and Enrollments, Grades 9-12 Diane Bochner Gertler.1965 New Horizons in Mathematics and Science Education ,2001 Next. Generation Science Standards NGSS Lead States, 2013-09-15 Next Generation Science Standards identifies the science all K

12 students should know These new standards are based on the National Research Council s A Framework for K 12 Science Education The National Research Council the National Science Teachers Association the American Association for the Advancement of Science and Achieve have partnered to create standards through a collaborative state led process The standards are rich in content and practice and arranged in a coherent manner across disciplines and grades to provide all students an internationally benchmarked science education The print version of Next Generation Science Standards complements the nextgenscience org website and Provides an authoritative offline reference to the standards when creating lesson plans Arranged by grade level and by core discipline making information quick and easy to find Printed in full color with a lay flat spiral binding Allows for bookmarking highlighting and annotating

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