## DATA FOR PHYSICAL SCIENCES GRADE 12 PAPER 1 (PHYSICS)

## GEGEWENS VIR FISIESE WETENSKAPPE GRAAD 12 VRAESTEL 1 (FISIKA)

### TABLE 1: PHYSICAL CONSTANTS/TABEL 1: FISIESE KONSTANTES

NAME/NAAM	SYMBOL/SIMBOOL	VALUE/WAARDE
Acceleration due to gravity Swaartekragversnelling	g	9,8 m·s <sup>-2</sup>
Universal gravitational constant Universele gravitasiekonstant	G	6,67 x 10 <sup>-11</sup> N·m <sup>2</sup> ·kg <sup>-2</sup>
Radius of the Earth Radius van die Aarde	R <sub>e</sub>	6,38 x 10 <sup>6</sup> m
Mass of the Earth Massa van die Aarde	M <sub>E</sub>	5,98 x 10 <sup>34</sup> kg
Speed of light in a vacuum Speed van lig in 'n vakuum	С	3,0 x 10 <sup>8</sup> m-s <sup>-1</sup>
Planck's constant Planck se konstante	h	6,63 x 10 <sup>-34</sup> J·s
Coulomb's constant Coulomb se konstante	k .	9,0 x 10 <sup>9</sup> N·m <sup>2</sup> ·C <sup>-2</sup>
Charge on electron Lading op elektron	e	-1,6 x 10 <sup>-18</sup> C
Elektronmassa	m <sub>e</sub>	9,11 x 10 <sup>-31</sup> kg

# **Physical Science Grade 12 Pacesetter 2014 Caps**

**Brendan G. Carr** 

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Glencoe Physical Science Charles W. McLaughlin.2012 Physical Science, Physical Sciences .2016 **Physical** Science Workbook ,1995 Core Objectives Mid-year and Final Examinations Detroit Public Schools, 1983 Physical Physical Science, student note book: Grade 12, Sciences Carlien Fanov, 2021 Physical Science for Gr. 12 J. M. Lucas.2008 Physical Science Grade 12 .2002 Resource Guide in Physical Science Kalamazoo Public Schools (Kalamazoo, Mich.). Department of Instruction and Guidance, 1960 Using Physics Gadgets and Gizmos, Grades 9-12 Matthew Bobrowsky, Mikko Korhonen, Jukka Kohtamäki, 2014-03-01 What student or teacher can resist the chance to experiment with Rocket Launchers Drinking Birds Dropper Poppers Boomwhackers Flying Pigs and more The 54 experiments in Using Physics Gadgets and Gizmos Grades 9 12 encourage your high school students to explore a variety of phenomena involved with pressure and force thermodynamics energy light and color resonance buoyancy two dimensional motion angular momentum magnetism and electromagnetic induction The authors say there are three good reasons to buy this book 1 To improve your students thinking skills and problem solving abilities 2 To acquire easy to perform experiments that engage students in the topic 3 To make your physics lessons waaaaay more cool The phenomenon based learning PBL approach used by the authors two Finnish teachers and a U S professor is as educational as the experiments are attention grabbing Instead of putting the theory before the application PBL encourages students to first experience how the gadgets work and then grow curious enough to find out why Students engage in the activities not as a task to be completed but as exploration and discovery The idea is to help your students go beyond simply memorizing physics facts Using Physics Gadgets and Gizmos can help them learn broader concepts useful critical thinking skills and science and engineering practices as defined by the Next Generation Science Standards And thanks to those Boomwhackers and Flying Pigs both your students and you will have some serious fun For more information about hands on materials for Using Physical Science Gadgets and Gizmos books visit Arbor Scientific at http www arborsci com nsta hs kits **Physical Sciences Explained** Ron Jones, Norman Davies, Nomvuyo Gogi, 2007 Physical Sciences ,2016 Physical Sciences Santie Du Plessis, 2014 Supplementary exercises, gr 12: physical Science, Winners! - Physical Science Complete Set(12 X 1) Macmillan, 2013-09-01 North West Shelf Project John Clark, 1988 **Doc Scientia Physical Sciences. Chemistry** Annalize Ferreira, Lettie Fischer, Pieter Van der Merwe, Doc Scientia Centre, 2013 **Applied Physical Science** Curriculum Update (89-90) Plymouth-Carver Regional Schools District (Mass.),1990 Modules McDougal Littell Incorporated, 2005-01-01

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