

4.2 Information sheets – Paper 1 (Physics)

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

TABLE 1: PHYSICAL CONSTANTS

NAME	SYMBOL	VALUE
Acceleration due to gravity	g	$9,8 \text{ m}\cdot\text{s}^{-2}$
Universal gravitational constant	G	$6,67 \times 10^{-11} \text{ N}\cdot\text{m}^2\cdot\text{kg}^{-2}$
Speed of light in a vacuum	c	$3,0 \times 10^8 \text{ m}\cdot\text{s}^{-1}$
Planck's constant	h	$6,63 \times 10^{-34} \text{ J}\cdot\text{s}$
Coulomb's constant	k	$9,0 \times 10^9 \text{ N}\cdot\text{m}^2\cdot\text{C}^{-2}$
Charge on electron	e	$-1,6 \times 10^{-19} \text{ C}$
Electron mass	m_e	$9,11 \times 10^{-31} \text{ kg}$
Mass of the Earth	M	$5,98 \times 10^{24} \text{ kg}$
Radius of the Earth	R_E	$6,38 \times 10^6 \text{ m}$

TABLE 2: FORMULAE

MOTION

$v_f = v_i + a\Delta t$	$\Delta x = v_i\Delta t + \frac{1}{2}a\Delta t^2$ OR $\Delta y = v_i\Delta t + \frac{1}{2}a\Delta t^2$
$v_f^2 = v_i^2 + 2a\Delta x$ OR $v_f^2 = v_i^2 + 2a\Delta y$	$\Delta x = \left(\frac{v_i + v_f}{2}\right)\Delta t$ OR $\Delta y = \left(\frac{v_i + v_f}{2}\right)\Delta t$

FORCE

$F_{\text{net}} = ma$	$p = mv$
$F_{\text{fr}}^{\text{max}} = \mu_k N$	$F_{\text{fr}} = \mu_k N$
$F_{\text{net}}\Delta t = \Delta p$ $\Delta p = mv_f - mv_i$	$w = mg$
$F = \frac{Gm_1m_2}{d^2}$ OR $F = \frac{Gm_1m_2}{r^2}$	$g = \frac{GM}{d^2}$ OR $g = \frac{GM}{r^2}$

WORK, ENERGY AND POWER

$W = F\Delta x \cos\theta$	$U = mgh$ OR $E_p = mgh$
$K = \frac{1}{2}mv^2$ OR $E_k = \frac{1}{2}mv^2$	$W_{\text{net}} = \Delta K$ OR $W_{\text{net}} = \Delta E_k$ $\Delta K = K_f - K_i$ OR $\Delta E_k = E_{kf} - E_{ki}$
$W_{\text{net}} = \Delta K + \Delta U$ OR $W_{\text{net}} = \Delta E_k + \Delta E_p$	$P = \frac{W}{\Delta t}$
$P_{\text{net}} = Fv_{\text{net}}$	

Physical Science Grade 12 November Grade12 Paper 1 Memorandum

Marco Cascella



Physical Science Grade 12 November Grade12 Paper 1 Memorandum:

Physical Science Grade 12 November Grade12 Paper 1 Memorandum Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Physical Science Grade 12 November Grade12 Paper 1 Memorandum**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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web the great bass recorder is a member of the recorder family with the revival of the recorder by arnold dolmetsch who chose baroque music and the corresponding recorder types as a fixed point consideration was given to the design of recorder types larger than the bass recorder clarification needed the great bass recorder has up to seven

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web bass recorders bass recorders are huge they have a key of f 3 bass recorders are usually bent for ease of use this raises them up to make playing easier either that or they the straight and have bocals which is a curved metal tube some makers do make them in wood having a bocal means you can adapt the recorder to suit your body size

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web ich bin total von der aulos 533b symphony bass recorder begeistert sie klingt in allen registern sehr warm und hat einen wirklich vollen sound die verarbeitung der mechanik der klappen ist hervorragend und führt somit zu keinen störenden nebengeräuschen beim spielen allein das design ist absolut umwerfend

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web feb 18 2021 what is a bass recorder the recorder that you and countless students probably played in elementary school was most likely a soprano recorder which is actually one of the smallest instruments in a whole family of recorders there s also a smaller version called the sopranino recorder

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web a bass recorder is a wind instrument in f 3 that belongs to the family of recorders the bass recorder plays an octave lower than the alto or treble recorder in the recorder family it stands in between the tenor recorder and c great bass or quart bass recorder

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web the table in this section shows the standard names of modern recorders in f and c and their respective ranges music composed after the modern revival of the recorder most frequently uses soprano alto tenor and bass recorders although sopranino and great bass are also fairly common

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