

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 $W_{\text{net}} = \Delta E_k + \Delta E_p$	$P = \frac{W}{\Delta t}$
$P_{\text{net}} = Fv_{\text{net}}$	

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World Health Organization



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The Trouble with Doctors: Dr. John Anderson, 2022 This book arose from the authors knowledge of a small number of doctors who were not behaving in a professional or proper manner As he read about them he found he was astonished at the extent of some offenders Any human being can have flaws in their character personality disorders or mental illnesses what if that person is your doctor This book takes the reader on a journey from the colorful life of Geoffrey Edelsten through Medawar s The Strange Case of the Spotted Mice a fertility specialist who used his own sperm to impregnate over 50 women without their knowledge to the lasting and devastating effects of the MMR vaccine debacle The author suggests that a test needs to be devised to detect character flaws such as greed before they harm innocent people through fraud and deceit As much a reference book as it is a celebration of the brave whistleblower and witty commentary on human nature capturing the imagination leading the reader to wonder why people make the decisions they do Anderson himself had a colorful life and a brilliant career leaving an immeasurable legacy to medicine His wish was that this book would prompt change leading to enhanced integrity in the medical and scientific world

Handbook of Systems Engineering and Analysis of Electro-Optical and Infrared Systems William Wolfgang Arrasmith, 2025-06-30 There has been a lot of innovation in systems engineering and some fundamental advances in the field of optics imaging lasers and photonics that warrant attention This volume focuses on applications tools and techniques of systems engineering related topics from government industrial and academic settings such as development and operations DevOps agile methods and the concept of the digital twin Handbook of Systems Engineering and Analysis of Electro Optical and Infrared Systems Applications Tools and Techniques offers more information on the application of decision and risk analysis and statistical methods in systems engineering such as design of experiments DOX methods including statistical process control hypothesis testing analysis of variance blocking 2k factorial analysis and regression analysis It includes new material using model based systems engineering and systems architecture methods in a system level design application The integration of recent high speed atmospheric turbulence research results in the optical technical examples and case studies to illustrate the new developments is also included A presentation of new optical technical materials for adaptive optics AO and atmospheric turbulence compensation ATC systems that are based on illumination from passive sources natural light or active sources coherent light like from lasers provides the technical focus for the systems engineering methods and techniques Chapter 13 focuses on the technical aspects of the design process and uses the systems level design as an illustration In addition to covering lifecycle cost estimation methods and applying them to an integrated case study that is used to illustrate important concepts and techniques throughout this work the final section brings everything together in terms of technical cost and schedule performance Because this volume blends modern day systems engineering methods with detailed optical systems analysis and applies these methodologies to EO IR systems this new edition is an excellent text for professionals in STEM disciplines that work with optical or infrared systems It s also a

great practical reference text for the practicing engineer and a solid educational text for graduate level systems engineering engineering science and technology students

5th World Congress on Disaster Management: Volume II S. Ananda Babu, 2022-12-02 World Congress on Disaster Management WCDM brings researchers policy makers and practitioners from around the world in the same platform to discuss various challenging issues of disaster risk management enhance understanding of risks and advance actions for reducing risks and building resilience to disasters The fifth WCDM deliberates on three critical issues that pose the most serious challenges as well as hold the best possible promise of building resilience to disasters These are Technology Finance and Capacity WCDM has emerged as the largest global conference on disaster management outside the UN system The fifth WCDM was attended by more than 2500 scientists professionals policy makers and practitioners all around the world despite the prevalence of pandemic

Green Savings Marilyn A. Brown, Yu Wang, 2015-09-29 This landmark work lauds the benefits of decreased energy consumption investigating its relationship to public policy and analyzing its potential billion dollar benefits to the U S economy U S consumers tend to use energy indiscriminately something they may no longer be able to do with impunity This game changing book asserts that reducing energy consumption should be a frontline strategy to address global climate change threats to energy security and the challenge of grid reliability The book supports two bold arguments that policies motivating greater investment in high energy efficiency should be a priority and that energy efficiency can help the nation in times of crisis To make their case for the necessity of prioritizing demand reduction the authors examine the policies and markets operating in a number of leading cities states and nations across the globe to uncover the keys to their success These examples show how demand side strategies can significantly reduce pollution cut costs and make the electric grid more resilient The authors explain why these technologies are not widely adopted and assess the potential savings they can produce The book will be an eye opener for policymakers energy professionals and the public as it demonstrates how cost effective demand reduction policies can improve air quality strengthen electricity markets and generate jobs

Beyond Uneconomic Growth Joshua Farley, Deepak Malghan, 2016 Daly s contributions to the still emergent field of ecological economics are constant references for our peers throughout the developing world as well as in the North His courageous tilting at the windmills of mainstream economic nonsense inspire us to continue questioning in whose interests do we continue on a perpetual search for unlimited material satisfaction Daly s conception is not only of a world restricted by biophysical limits but also one in which poverty and deprivation are commonplace and where Sisyphean efforts to maintain accelerated economic growth only exacerbate inequitable distribution His vision of sustainable economic welfare shed light on other aspects of our existence which make it worth living Thanks to Farley Rees El Serafy Goodland and other fellow travelers we are bestowed with an excellent collection synthesizing Daly s contributions to our work which will inspire our youth and their children long after we too depart

Peter H May President Brazilian Society for Ecological Economics ECOECO Contributed by several eminent thinkers

the chapters in this book herald the paradigm shift that is needed to save the scientific framework of economics. In spite of the conceptual inconsistencies, GDP continues to be accepted by the nation states as the singular parameter to comprehensively describe the health of their economy. What gets easily hidden behind Market Failures is actually the success of cost shifting on the heads of the ignorant and marginalized people as price for economic growth. The chapters eloquently establish the need for moving beyond the religious faith on a paradigm that is facing fundamental conceptual challenges but has not addressed them with due seriousness. What is a greater contribution of this collection is the identification of the gaps in knowledge of economics that need to be filled up to arrive at some basic articulations of the new paradigm that can throw some light on what is ecologically and socially Sustainable Development. Jayanta Bandyopadhyay, Past President, The Indian Society for Ecological Economics. The title *Beyond Uneconomic Growth* captures both the core of Herman Daly's key message and the linguistic mastery that makes his texts so enjoyable to read. The book forms a great tribute to the work of Herman Daly by gathering a distinguished set of contributors covering a wide variety of the topics that Daly has dealt with and pointing in new directions. Inge Røpke, Aalborg University, Denmark. This engaging book brings together leading ecological economists to collectively present a definitive case for looking beyond economic growth as the sole panacea for the world's ecological predicament. Grounded in physics, ecology, and the science of human behavior, contributors show how economic growth itself has become uneconomic and adds to a ravaging of both social and ecological cohesion. Guided by a clear moral vision that prioritizes sustainability and justice over profit, the authors provide a blueprint for an economy that replaces quantitative growth with qualitative improvement to enhance human welfare while restoring degraded ecosystems. They present solutions for many of today's challenges ranging from global climate change and biodiversity loss to natural resource depletion. This interdisciplinary work not only relates ecological economics theory to the most urgent predicaments of the contemporary world but also pays tribute to the work of Herman Daly, a leading pioneer of modern ecological economics. Researchers and faculty studying and teaching ecological economics and environmental studies will find value in this unprecedented book. It will also be of interest to practitioners working to solve a variety of global environmental issues.

Ethical Innovation in Business and the Economy, Georges Enderle, Patrick E. Murphy, 2015-12-18. Innovation has become a buzzword that promises dramatic changes in almost every field of business. Absent from this attention is a serious discussion of the ethical sides of dramatic change. To address this, editors Georges Enderle and Patrick E. Murphy gather a team of experts to fully examine the ethics of innovation within business and the economy in this standout addition to the *Studies in TransAtlantic Business Ethics* series. **SOUVENIR of 3rd International Science Congress ISC-2013**. Prof. Dipak Sharma, International Science Congress Association organized 3rd International Science Congress ISC 2013 with Innovation with Global Responsibility as its Focal Theme. ISC 2013 is divided into 20 sections. A total number of 900 Research Papers and 1000 registrations from 36 countries all over the world have been received. They are mainly from India, Iran, Sudan, Iraq, South

Africa Phillipines Pakistan Nighana Erode Czech Republic Bangladesh Swaziland Jordan USA Thailand Japan Malaysia Kazakhstan UK Colombia Nepal Italy Bulgariya Cameroun France Greece Kazakhstan Korea Lithuania Nigeria Poland Romania Slovakiya Ukraine Venezuela and Turkey Hypothetical Spacecraft and Interstellar Travel Ezekiel Nygren,2015-02-28 Hypothetical Spacecraft and Interstellar Travel collects information about the latest and greatest hypothetical spacecraft *Governing for the Future* Jonathan Boston,2016-11-09 The book focuses on how to enhance the political incentives on democratically elected governments to protect the interests of future generations **Handbook on Growth and Sustainability** Peter A. Victor,Brett Dolter,2017-06-30 This Handbook assembles original contributions from influential authors such as Herman Daly Paul Ekins Marina Fischer Kowalski Jeroen van den Bergh William E Rees and Tim Jackson who have helped to define our understanding of growth and sustainability The Handbook also presents new contributions on topics such as degrowth the debt based financial system cultural change energy return on investment shorter working hours and employment and innovation and technology Explorations of these issues can deepen our understanding of whether growth is sustainable and in turn whether a move away from growth can be sustained With issues such as climate change looming large our understanding of growth and sustainability is critical This Handbook offers a broad range of perspectives that can help the reader to decide Growth Sustainability Both Or neither **Reproducibility and Replicability in Science** National Academies of Sciences, Engineering, and Medicine,Policy and Global Affairs,Committee on Science, Engineering, Medicine, and Public Policy,Board on Research Data and Information,Division on Engineering and Physical Sciences,Committee on Applied and Theoretical Statistics,Board on Mathematical Sciences and Analytics,Division on Earth and Life Studies,Nuclear and Radiation Studies Board,Division of Behavioral and Social Sciences and Education,Committee on National Statistics,Board on Behavioral, Cognitive, and Sensory Sciences,Committee on Reproducibility and Replicability in Science,2019-09-20 One of the pathways by which the scientific community confirms the validity of a new scientific discovery is by repeating the research that produced it When a scientific effort fails to independently confirm the computations or results of a previous study some fear that it may be a symptom of a lack of rigor in science while others argue that such an observed inconsistency can be an important precursor to new discovery Concerns about reproducibility and replicability have been expressed in both scientific and popular media As these concerns came to light Congress requested that the National Academies of Sciences Engineering and Medicine conduct a study to assess the extent of issues related to reproducibility and replicability and to offer recommendations for improving rigor and transparency in scientific research Reproducibility and Replicability in Science defines reproducibility and replicability and examines the factors that may lead to non reproducibility and non replicability in research Unlike the typical expectation of reproducibility between two computations expectations about replicability are more nuanced and in some cases a lack of replicability can aid the process of scientific discovery This report provides recommendations to researchers academic

institutions journals and funders on steps they can take to improve reproducibility and replicability in science **The Chemical News : and Journal of Physical Science** ,1894 Technical series on adapting to climate sensitive health impacts: diarrhoeal diseases World Health Organization,2022-12-31 **The Book of What If...?** Matt Murrie,Andrew R McHugh,2016-04-19 From the creators of the What If Conference comes a quirky book that encourages kids to explore and engage with the world around them by asking more than eighty wild absurd and thought provoking questions What if a book didn t just tell you how to think or what to know but rather encouraged you to think for yourself What if there was a book that focused on asking questions instead of just answering them The Book of What If does just that What if you lived on a floating city What if politicians were kids What if broccoli tasted like chocolate What if you could explore outer space By asking these fun open ended questions this book fosters greater critical thinking skills and gives kids a space to interact by breaking out a notebook to draw or write out their personal reactions or engage in entertaining exercises with family and friends Plus sidebars deepen the investigation with peer to peer insights historical and current profiles real life examples and more making for unlimited learning opportunities Divided into sections history people stuff and nature along with four introductory texts to open up a dialogue about why it s important to be inquisitive and to always ask questions The Book of What If is sure to be a hit with kids teachers and parents alike So ask a question and let the answers lead you on an exciting journey filled with endless opportunities to learn *Climate Change Adaptation and Development* John Carstensen,2018-04-19 Climate change is real and it is man made We have put so many greenhouse gas pollutants into the atmosphere that we will see significant and long term change that we need to adapt and adjust to It is important for development practitioners to understand these impacts and the challenge of how and when to adapt to climate change There are plenty of grim presentations of what the extremes of the possible climate scenarios will throw at us over the next 100 years but not all change will be disastrous some change will be beneficial but much of the change will happen at an unprecedented rate that will require the best possible analysis and understanding of how and when we should adapt to climate change This is important for development practitioners as we invest in ensuring that poverty is reduced and eliminated and the well being of everyone is improved Many countries and communities around the world are vulnerable to the impacts of climate change but developing economies may on one hand be less resilient to the impact but could on the other hand be in a better position to make their development climate smart by making the most efficient use of their economic resources The chapters in this book shine a light on the complexity and the multi dimensional aspects of climate change adaptation They gather some of the experiences of addressing climate change impacts in a development context This book was previously published as a special issue of Development in Practice **Research Handbook on Climate Governance** Karin Bäckstrand,Eva Lövbrand,2015-11-27 The 2009 United Nations climate conference in Copenhagen is often represented as a watershed in global climate politics when the diplomatic efforts to negotiate a successor agreement to

the Kyoto Protocol failed and was replaced by a fragmented and decentralized climate governance order In the post Copenhagen landscape the top down universal approach to climate governance has gradually given way to a more complex hybrid and dispersed political landscape involving multiple actors arenas and sites The Handbook contains contributions from more than 50 internationally leading scholars and explores the latest trends and theoretical developments of the climate governance scholarship

Health Education: Creating Strategies for School & Community Health Glen G. Gilbert, Robin G. Sawyer, Elisa Beth McNeill, 2014-08-28 Discover the Tools You Need to Become Proficient in Conducting Health Education Programs Inside and Outside the Classroom The skills necessary to plan and deliver effective health education programs are fundamentally the same in the classroom workplace hospital and community settings The Fourth Edition of Health Education Creating Strategies for School and Community Health assists health educators in making appropriate program planning decision based on the needs of their clients and the educational settings The authors encourage the systematic development of sound presentation methods and illustrate the evolving state of health education

Handbook of the Politics of the Arctic Leif Christian Jensen, Geir Hønneland, 2015-09-25 The Arctic has again become one of the leading issues on the international foreign policy agenda in a manner unseen since the Cold War Drawing on the perspectives of geo politics and international law this Handbook offers fresh insights and perspectives on the most pressing issues grouped under the headings of political ascendancy climate and environmental issues resources and energy and the response and policies of affected countries

What We Think About When We Try Not To Think About Global Warming Per Espen Stoknes, 2015 Today about 98 percent of scientists affirm that climate change is human made and about 2 percent still question it Despite that overwhelming majority though about half the population of rich countries like ours choose to believe the 2 percent And paradoxically this large camp of deniers grows even larger as more and more alarming proof of climate change has cropped up over the last decades This disconnect has both climate scientists and activists scratching their heads growing anxious and responding usually by repeating more facts to win the argument But the more climate facts pile up the greater the resistance to them grows and the harder it becomes to enact measures to reduce greenhouse gas emissions and prepare communities for the inevitable change ahead Is humanity up to the task It is a catch 22 that starts says psychologist and climate expert Per Espen Stoknes from an inadequate understanding of the way most humans think act and live in the world around them With dozens of examples he shows how to retell the story of climate change and apply communication strategies more fit for the task Publisher s description

Technology For Transformation Libbi R. Miller, Daniel Becker, Katherine Becker, 2016-04-01 This book serves as a platform for educators and researchers to unite educational technology and social justice While educational technology is a rapidly changing and progressive field of research and practice it remains largely separate from education for social justice Current literature about educational technology is often approached from a technical how to perspective that emphasizes ways to implement technology into the classroom Technology is often viewed

as inevitable yet neutral and value free Educational technology however is anything but neutral The contributors collectively advance a hopeful discourse by exploring the potential of technology as a vehicle to transform and emancipate while not forgoing a critically reflective measure of self conscious critique of our own role as educators students or scholars in oppressive silences constraints and conditions This edited collection makes an important and unique contribution to the field as it will be the first published volume to detail research theory and practice regarding student use of technology in achieving liberatory aims since IAP s 2009 publication ICT for Education Development and Social Justice The fields of educational technology and social justice are vast and applicable in many domains including teacher education graduate programs and K 12 education This work is intended to appeal to a diverse academic and professional audience of K 12 teachers teacher educators educational technology and social justice scholars and policy makers Scholars and academics instructing graduate level educational technology courses can reference this edited collection as the most current text on socially just educational technology Educational practitioners from teacher education programs and the K 12 sector may use this book as a source of ideas and inspiration to incorporate student use of technology toward emancipatory aims This title could be adopted as a course text for both undergraduate and graduate education courses in media literacy digital literacy distance education education for social justice and teacher preparation and educational technology courses Readers will also be able to use the book as a guide when critically analyzing their own professional practice whether it is in research working with K 12 students or preparing future educators or scholars

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