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What Is Physical Science?

- A generalization for scientific study that focuses on understanding nature
- Most fields of physical science are based on theories and laws that explain the natural phenomena of the universe
- These theories and laws are experimentally and mathematically based

SCIENTIFIC METHOD

- Make careful observations of nature and ask questions
- Conduct research
- Form a hypothesis to explain a specific phenomenon or event based on the research
- Design and perform experiments to test the hypothesis and understand the phenomenon
 - Must be reproducible by others and have variables that is constant

Independent variable can be changed or controlled
Dependent variable cannot be changed
Control remains unchanged or unaffected by the other variables



- Carry out experiments through experiments to test your ideas or results
 - Record observations
 - Analyze data
- Repeat some steps until the right or correct conclusion is reached
- Draw a conclusion based on data
 - Create a theory based on a tested hypothesis that has been proven false by experimentation
 - Develop a theory as a law if it is proven to be a recurring phenomenon

SCIENTIFIC NOTATION & SIGNIFICANT FIGURES

SCIENTIFIC NOTATION

- Shorten the representing numbers of numbers that are very small numbers
- EX: $40,000,000 = 4.0 \times 10^7$
EX: $0.00000070 = 7.0 \times 10^{-7}$

ADDITION

ADDITION

- Add numbers in powers of 10 and the same then add
- EX: $(2.1 \times 10^2) + (3.3 \times 10^2)$
= $(2.1 + 3.3) \times 10^2 = 5.4 \times 10^2$

SUBTRACTION

- Add numbers in powers of 10 and the same then subtract
- EX: $(2.1 \times 10^2) - (3.3 \times 10^2)$
= $(2.1 - 3.3) \times 10^2 = -1.2 \times 10^2$

MULTIPLICATION

- Multiply coefficients and add exponents
- EX: $(2.1 \times 10^2) \times (3.3 \times 10^2) = 6.93 \times 10^4$

DIVISION

- Divide coefficients and subtract exponents
- EX: $(2.1 \times 10^2) \div (3.3 \times 10^2) = 0.636 \times 10^0$

- All numbers contain one significant figure
- EX: 104.78 has five significant figures
- Zeros between nonzero numbers are significant
- EX: 1001 has three significant figures
- Zeros following a decimal point are significant
- EX: 10.00 has four significant figures
- Zeros at the beginning of a decimal number are not significant
- EX: 0.000001 has one significant figure
- Placeholders in large numbers with no decimals are not significant
- EX: 1000000 has one significant figure

What You Know!

- The number was first defined as one ten-thousandth of the distance from the equator to the North Pole

MEASUREMENT

Metric, English & International Systems

- There are three main accepted systems of measurement

METRIC SYSTEM

- Widely used around the world
- Based on powers of 10
- Metric units: kilogram, gram, kilogram, liter, degree Celsius, second

ENGLISH SYSTEM

- Used primarily in the United States
- Metric units: foot, inch, mile, gallon, degree Fahrenheit, second

INTERNATIONAL SYSTEM OF UNITS

- Also referred to as SI (Système International d'Unités)
- Standardized system of weights and measures used around the world
- Used by scientists, doctors and engineers
- Metric units: kilogram, meter, second

METRIC PREFIX	POWER OF 10	VALUE
tera	10^{12}	trillion
giga	10^9	billion
mega	10^6	million
kilo	10^3	thousand
hecto	10^2	hundred
deca	10^1	ten
centi	10^{-2}	hundredths
milli	10^{-3}	thousandths
micro	10^{-6}	millionths
nano	10^{-9}	billionths
pico	10^{-12}	trillionths

Conversions

- The system between the metric and English systems: mathematical conversions factors are required

TEMPERATURE

- Celsius = $5/9 \times$ (degrees Fahrenheit) - 32
- Fahrenheit = $9/5 \times$ (degrees Celsius) + 32
- Rankine = degrees Celsius + 273.15

LENGTH, WEIGHT & VOLUME

METRIC TO ENGLISH

Metric	mm	kg	liters
centimeters	0.0254	metric	
grams	0.001	metric	
milli	0.001	metric	
micrometers	0.000001	metric	
kilograms	2.205	pounds	
liters	1.057	quarts	

ENGLISH TO METRIC

Metric	mm	kg	liters
inches	2.54	metric	
feet	0.305	metric	
yards	0.914	metric	
miles	1.609	kilometers	
pounds	0.454	kilograms	
quarts	0.946	liters	

What You Know!

- The largest number in the English language with a name is a googolplexian, as followed by 10¹⁰⁰ zeros

Physical Science Pmemorandam 2013

Supriya Tiwari, Madhoolika Agrawal



Physical Science Pmemorandum 2013:

This Changes Everything Naomi Klein, 2014-09-16 With strong first hand reporting and an original provocative thesis Naomi Klein returns with this book on how the climate crisis must spur transformational political change **Open Source Software Policy Options for NASA Earth and Space Sciences** National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Space Studies Board, Committee on Best Practices for a Future Open Code Policy for NASA Space Science, 2019-01-27 Modern science is ever more driven by computations and simulations In particular the state of the art in space and Earth science often arises from complex simulations of climate space weather and astronomical phenomena At the same time scientific work requires data processing presentation and analysis through broadly available proprietary and community software 1 Implicitly or explicitly software is central to science Scientific discovery understanding validation and interpretation are all enhanced by access to the source code of the software used by scientists This report investigates and recommends options for NASA s Science Mission Directorate SMD as it considers how to establish a policy regarding open source software to complement its existing policy on open data In particular the report reviews existing data and software policies and the lessons learned from the implementation of those policies summarizes community perspectives and presents policy options and recommendations for implementing an open source software policy for NASA SMD **The Secure and the Dispossessed** Nick Buxton, Ben Hayes, 2015-11-20 While the world s scientists and many of its inhabitants despair at the impact of climate change corporate and military leaders see nothing but opportunities For them melting ice caps mean newly accessible fossil fuels borders to be secured from climate refugees social conflicts to be managed and more failed states in which to intervene They are securing their assets at the expense of the planet and its inhabitants The Secure and the Dispossessed looks at these deadly approaches with a critical eye It also considers the flip side that the legitimacy of the elite is under unprecedented pressure from resistance by communities to resource grabs to those creating new ecological and socially just models for managing our energy food and water Topics covered include geoengineering militarism refugee protection greenwashing and the agricultural crisis among others Adaptation and resilience to a climate changed world is desperately needed but the form it will take will affect all of our futures

Resources Analysis Memo National Institutes of Health (U.S.). Resources Analysis Branch, 1960 *Tropospheric Ozone and its Impacts on Crop Plants* Supriya Tiwari, Madhoolika Agrawal, 2018-03-07 The research and its outcomes presented here focuses on tropospheric or ground level ozone in particular due to its surfacing as a major threat to crop productivity around the world This book presents the ozone concentration data for a variety of geographical regions examines the factors responsible for its increasing concentrations and its potential effects on physiological and biochemical responses culminating in crop productivity losses which in turn may pose a serious threat to global food security Beside this certain ameliorative measures that could be adopted to assess ozone injury in plants are also discussed Global climate

change scenarios predict a significant increase in future tropospheric ozone concentration Particular attention is therefore given to evaluate the effect of global climate change on ozone concentrations Readers will also discover how yield losses due to ozone are related to changes in the socio economic conditions of the society especially in South Asian regions Students and researchers studying crop and soil science environmental scientists risk assessment professionals and policy makers will find this book of interest *Indigenous Peoples' Governance of Land and Protected Territories in the Arctic* Thora Martina Herrmann, Thibault Martin, 2015-12-22 This book addresses critical questions and analyses key issues regarding Indigenous Aboriginal Peoples and governance of land and protected areas in the Arctic It brings together contributions from scientists indigenous and non indigenous researchers local leaders and members of the policy community that document Indigenous Aboriginal approaches to governance of land and protected areas at the local regional and international level explore new territorial governance models that are emerging as part of the Indigenous Aboriginal governance within Arctic States provinces territories and regions analyse the recognition or lack thereof concerning indigenous rights to self determination in the Arctic and examine how traditional decision making arrangements and practices can be linked with governments in the process of good governance The book highlights essential lessons learned success stories and remaining issues all of which are useful to address issues of Arctic governance of land and protected areas today and which could also be relevant for future governance arrangements **Telecommunications Research and Engineering at the Communications**

Technology Laboratory of the Department of Commerce National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Computer Science and Telecommunications Board, Committee on Telecommunications Research and Engineering at the Department of Commerce's Boulder Laboratories, 2015-11-30 The Department of Commerce operates two telecommunications research laboratories located at the Department of Commerce's Boulder Colorado campus the National Telecommunications and Information Administration's NTIA's Institute for Telecommunications Sciences ITS and the National Institute of Standards and Technology's NIST's Communications Technology Laboratory CTL CTL develops appropriate measurements and standards to enable interoperable public safety communications effective and efficient spectrum use and sharing and advanced communication technologies CTL is a newly organized laboratory within NIST formed mid 2014 As it is new and its planned work represents a departure from that carried out by the elements of which it was composed this study focuses on its available resources and future plans rather than past work The Boulder telecommunications laboratories currently play an important role in the economic vitality of the country and can play an even greater role given the importance of access to spectrum and spectrum sharing to the wireless networking and mobile cellular industries Research advances are needed to ensure the continued evolution and enhancement of the connected world the public has come to expect *Geoethics* G. Di Capua, P.T. Bobrowsky, S.W. Kieffer, C. Palinkas, 2021-06-08 This is the second volume focused on geoethics published by the Geological Society of London This is a

significant step forward in which authors address the maturation of geoethics The field of geoethics is now ready to be introduced outside the geoscience community as a logical platform for global ethics that addresses anthropogenic changes Geoethics has a distinction in the geoscientific community for discussing ethical social and cultural implications of geoscience knowledge research practice education and communication This provides a common ground for confronting ideas experiences and proposals on how geosciences can supply additional service to society in order to improve the way humans interact responsibly with the Earth system This book provides new messages to geoscientists social scientists intellectuals law and decision makers and laypeople Motivations and actions for facing global anthropogenic changes and their intense impacts on the planet need to be governed by an ethical framework capable of merging a solid conceptual structure with pragmatic approaches based on geoscientific knowledge This philosophy defines geoethics Polar Bears on the Edge Morten Jørgensen, 2015 Do you like polar bears Do you want polar bears to be around in 50 years Do you think that climate change is the only major threat to polar bear survival Do you believe that polar bears are adequately protected today Would you like to contribute to saving polar bears today and in the future If your answer to any of those questions is yes you need to read this book This book is an eye opener and should kick off extensive debates Dr Thor S Larsen professor emeritus Member of the IUCN Polar Bear Specialist Group 1968 1985 In this impassioned book Morten raises very important provocative questions that are not being addressed by the international environmental groups Art Wolfe Award winning conservation photographer In this book the author analyses the current status of the polar bear And he punctures the myth that polar bears are well protected and managed today While most people think that global warming is the overhanging threat to polar bear survival the author documents that it is actually the continuation of an unsustainable hunting pressure that is driving the species towards extinction Across 228 pages interspersed with beautiful photographs Morten Joergensen demonstrates how there are probably fewer polar bears than most authorities claim how hunting is the greatest manageable threat to the species how current protection measures are insufficient how the animal has been commercialized and how lack of courage and honesty is allowing this scenario to continue The book also contains a long string of realistic and very urgent recommendations for action to save polar bears before they are gone forever Crime, Violence, and Global Warming John Crank, Linda Jacoby, 2015-05-20 Crime Violence and Global Warming introduces the many connections between climate change and criminal activity Conflict over natural resources can escalate to state and non state actors resulting in wars asymmetrical warfare and terrorism Crank and Jacoby apply criminological theory to each aspect of this complicated web helping readers to evaluate conflicting claims about global warming and to analyze evidence of the current and potential impact of climate change on conflict and crime Beginning with an overview of the science of global warming the authors move on to the links between climate change scarce resources and crime Their approach takes in the full scope of causes and consequences present and future in the United States and throughout the world The book concludes by looking ahead at the

problem of forecasting future security implications if global warming continues or accelerates This fresh approach to the criminology of climate change challenges readers to examine all sides of this controversial question and to formulate their own analysis of our planet's future The Oxford Handbook of International Climate Change Law Cinnamon Piñon Carlarne, Kevin R. Gray, Richard Tarasofsky, 2016 As the threats posed by changing weather patterns are becoming more apparent climate change law has emerged as an important area of law in its own right This Handbook provides a comprehensive understanding of this growing subject setting out the key institutions and processes and featuring interdisciplinary insights from leading experts Handbook Of Coastal And Ocean Engineering (Expanded Edition) (In 2 Volumes) Young C Kim, 2017-12-21 The handbook contains a comprehensive compilation of topics that are at the forefront of many of the technical advances in ocean waves coastal and ocean engineering More than 110 internationally recognized authorities in the field of coastal and ocean engineering have contributed articles in their areas of expertise to this handbook These international luminaries are from highly respected universities and renowned research and consulting organizations around the world *Extreme Natural Events* A.S. Unnikrishnan, Fredolin Tangang, Raymond J. Durrheim, 2022-10-12 This book presents the challenges of developing countries to understand and manage the risks of extreme natural events In the seventeen chapters presented it brings together scientific communities from Ghana India Indonesia Malaysia Philippines Sri Lanka South Africa and Venezuela to share their expertise in different aspects of managing extreme natural events particularly those related to climate It discusses how adaptation to these extreme natural events must be an integral part of national policy of the developing countries dealing with disaster mitigation and management *Mathematical Problems in Meteorological Modelling* András Bátkai, Petra Csomós, István Faragó, András Horányi, Gabriella Szépszó, 2016-11-08 This book deals with mathematical problems arising in the context of meteorological modelling It gathers and presents some of the most interesting and important issues from the interaction of mathematics and meteorology It is unique in that it features contributions on topics like data assimilation ensemble prediction numerical methods and transport modelling from both mathematical and meteorological perspectives The derivation and solution of all kinds of numerical prediction models require the application of results from various mathematical fields The present volume is divided into three parts moving from mathematical and numerical problems through air quality modelling to advanced applications in data assimilation and probabilistic forecasting The book arose from the workshop Mathematical Problems in Meteorological Modelling held in Budapest in May 2014 and organized by the ECMI Special Interest Group on Numerical Weather Prediction Its main objective is to highlight the beauty of the development fields discussed to demonstrate their mathematical complexity and more importantly to encourage mathematicians to contribute to the further success of such practical applications as weather forecasting and climate change projections Written by leading experts in the field the book provides an attractive and diverse introduction to areas in which mathematicians and modellers from the meteorological community can cooperate and help

each other solve the problems that operational weather centres face now and in the near future Readers engaged in meteorological research will become more familiar with the corresponding mathematical background while mathematicians working in numerical analysis partial differential equations or stochastic analysis will be introduced to further application fields of their research area and will find stimulation and motivation for their future research work *Sea Ice* David N. Thomas, 2016-12-27

Over the past 20 years the study of the frozen Arctic and Southern Oceans and sub arctic seas has progressed at a remarkable pace This third edition of *Sea Ice* gives insight into the very latest understanding of the how sea ice is formed how we measure and model its extent the biology that lives within and associated with sea ice and the effect of climate change on its distribution How sea ice influences the oceanography of underlying waters and the influences that sea ice has on humans living in Arctic regions are also discussed Featuring twelve new chapters this edition follows two previous editions 2001 and 2010 and the need for this latest update exhibits just how rapidly the science of sea ice is developing The 27 chapters are written by a team of more than 50 of the worlds leading experts in their fields These combine to make the book the most comprehensive introduction to the physics chemistry biology and geology of sea ice that there is This third edition of *Sea Ice* will be a key resource for all policy makers researchers and students who work with the frozen oceans and seas *Disorder and the Disinformation Society* Jonathan Paul Marshall, James Goodman, Didar Zowghi, Francesca da Rimini, 2015-04-17

This book is the first general social analysis that seriously considers the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of capitalism it describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation *Disorder and the Disinformation Society* offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements ***Climate Change Impacts in the United States, Highlights***

, 2014 This book presents the major findings and selected highlights from *Climate Change Impacts in the United States* the third National Climate Assessment The National Climate Assessment assesses the science of climate change and its impacts across the United States now and throughout this century It documents climate change related impacts and responses for various sectors and regions with the goal of better informing public and private decision making at all levels A team of more than 300 experts guided by a 60 member National Climate Assessment and Development Advisory Committee produced the

full report The assessment draws from a large body of scientific peer reviewed research technical input reports and other publicly available sources all sources meet the standards of the Information Quality Act The report was extensively reviewed by the public and experts including a panel of the National Academy of Sciences the 13 Federal agencies of the U S Global Change Research Program and the Federal Committee on Environment Natural Resources and Sustainability Coastal Disasters and Climate Change in Vietnam Nguyen Danh Thao,Hiroshi Takagi,Miguel Esteban,2014-06-04 Coastal Disasters and Climate Change in Vietnam is the first book to focus specifically on natural hazards and climate change in Vietnam The book examines threats such as tropical cyclones sea level rise flooding erosion and salinity intrusion and their respective effects on coastal structures and environments It also looks at crucial management and mitigation efforts including breakwater design irrigation systems coastal dunes and dikes and more The challenges faced by this country in the future will have important regional and global repercussions areas such as the Mekong Delta produce a significant proportion of the world s rice and coastal impacts on this region will have far reaching economic and public health effects This book is an important source of information for government and local policy makers environmental and climate scientists and engineers Broad coverage of climate challenges specific to the region including sea level rise storms erosion and more Assessments of impact on and effects of economic development and port construction Examination of public policy responses to climate change *Commerce, Justice, Science, and Related Agencies Appropriations for 2015* United States. Congress. House. Committee on Appropriations. Subcommittee on Commerce, Justice, Science, and Related Agencies,2014

Telecommunications Research and Engineering at the Institute for Telecommunication Sciences of the Department of Commerce National Academies of Sciences, Engineering, and Medicine,Division on Engineering and Physical Sciences,Computer Science and Telecommunications Board,Committee on Telecommunications Research and Engineering at the Department of Commerce's Boulder Laboratories,2015-11-30 The Department of Commerce operates two telecommunications research laboratories located at the Department of Commerce s Boulder Colorado campus the National Telecommunications and Information Administration s NTIA s Institute for Telecommunications Sciences ITS and the National Institute of Standards and Technology s NIST s Communications Technology Laboratory CTL ITS serves as a principal federal resource for solving the telecommunications concerns of federal agencies state and local governments private corporations and associations standards bodies and international organizations ITS could provide an essential service to the nation by being a principal provider of instrumentation and spectrum measurement services however the inter related shortages of funding staff and a coherent strategy limits its ability to fully function as a research laboratory This report examines the institute s performance resources and capabilities and the extent to which these meet customer needs The Boulder telecommunications laboratories currently play an important role in the economic vitality of the country and can play an even greater role given the importance of access to spectrum and spectrum sharing to the wireless networking and mobile

cellular industries Research advances are needed to ensure the continued evolution and enhancement of the connected world the public has come to expect

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