

Global Climate Change Resources For Environmental Literacy

Climate change in India The country emits 7% of global emissions, despite having 17% of the world population. The climate change performance index of India ranks eighth India was ranked seventh among the list of countries most affected by climate change in 2019. India emits about 3 gigatonnes (Gt) CO₂eq of greenhouse gases each year; about two and a half tons per person, which is less than the world average. The country emits 7% of global emissions, despite having 17% of the world population. world average. The climate change performance index of India ranks eighth among 63 countries which account for 92% of all GHG emissions in the year 2021 f7de20573a

Most research focuses on raising public knowledge and awareness, understanding underlying cultural values and emotions, and bringing about public engagement and action. Major issues include familiarity with the audience, barriers to public... f7de20573a

Economic analysis of climate change The total economic impacts from climate change are difficult to estimate. In general, they increase the more the global surface temperature increases. There are many economic models and frameworks. For this kind of analysis, integrated assessment models (IAMs) are useful. It can also give guidance for the best policies for mitigation and adaptation to climate change from an economic perspective. climate change mitigation may divert resources away from other socially and environmentally beneficial investments (the opportunity costs of climate change An economic analysis of climate change uses economic tools and models to calculate the magnitude and distribution of damages caused by climate change. For example, in a cost-benefit analysis, the trade offs between climate change impacts, adaptation, and mitigation are made explicit. Those models link main features of society and economy with the biosphere and atmosphere into one modelling framework f7de20573a

Public opinion polling is an important part of studying climate communication and how to improve climate action. Evidence of public opinion can help increase commitment to act by decision makers. Surveys and polling to assess opinion have been done since the 1980s, first focusing on awareness, but gradually including greater detail about commitments to climate action. More recently, global surveys give much finer data, for example, in January 2021... f7de20573a

Climate change in the United States 4 °C) since 1970. In 2023, the global average near-surface temperature reached 1. 4 °C) since 1970. 45 °C Climate change has led to the United States warming up by 2. 6 °F (1. 45 °C above pre-industrial levels, making it the

warmest year on record. Climate change has led to the United States warming up by 2. In 2023, the global average near-surface temperature reached 1.6 °F (1 f7de20573a

Temperature rises on the Tibetan Plateau are causing Himalayan glaciers to retreat, threatening the flow rate of the Ganges, Brahmaputra, Yamuna and other major rivers. A 2007 World Wide Fund for Nature (WWF) report states that the Indus River may run dry for the same reason. Severe landslides and floods are projected to become increasingly... f7de20573a

Climate change and gender aims to understand how men and women access and use resources that are impacted by climate change and how they experience the resulting impacts. Climate change and gender is a research topic which aims to understand how men and women access and use resources that are impacted by climate change and how they experience the resulting impacts. It examines Climate change affects men and women differently. It also considers how climate change intersects with other socioeconomic challenges, such as poverty, access to resources, migration, and cultural identity. It examines how gender roles and cultural norms influence the ability of men and women to respond to climate change, and how women's and men's roles can be better integrated into climate change adaptation and mitigation strategies f7de20573a

Climate communication Climate communication or climate change communication is a field of environmental communication and science communication focused on discussing the causes Climate communication or climate change communication is a field of environmental communication and science communication focused on discussing the causes, nature and effects of anthropogenic climate change f7de20573a

Many studies have documented the gender gap in science and investigated why women are not included or represented, particularly at higher levels of research. Despite significant progress, female scientists continue to endure discrimination, unequal pay, and funding inequities, according to a special report published in the journal Nature in 2013. It also states that... f7de20573a Research in the field emerged in the 1990s and has since grown and diversified to include studies concerning the media, conceptual framing, and public engagement and response. Since the late 2000s, a growing number of studies have been conducted in countries in the Global South and have been focused on climate communication with marginalized populations. f7de20573a The climate of the United States is shifting in ways that are widespread and varied between regions. From 2010 to 2019, the United States experienced its hottest decade on record. Extreme weather events, invasive species, floods and droughts are increasing. Climate change's impacts on tropical cyclones and sea level rise also affect regions of the country. f7de20573a Cumulatively since 1850, the U.S. has emitted a larger share than any country of the greenhouse gases causing current climate change, with some 20% of the global total of carbon dioxide alone. Current US emissions per person... f7de20573a

Women in climate change have made major contributions to climate change research

and policy and to broader analysis of global environmental issues. ". A report by the World Health Organization concluded that incorporating gender-based analysis would "provide more effective climate change mitigation and adaptation. They include many women scientists The contributions of women in climate change have received increasing attention in the early 21st century. Feedback from women and the issues faced by women have been described as "imperative" by the United Nations and "critical" by the Population Reference Bureau f7de20573a

National Climate Assessment S. federal government focused on climate change science, formed under the auspices of the Global Change Research Act of 1990. In June 2025, the second Trump administration has taken the reports offline. auspices of the Subcommittee on Global Change Research (SGCR), through the Committee on Environmental and Natural Resources (CENR) and the National Science The National Climate Assessment (NCA) is an initiative within the U f7de20573a

Climate change education Climate change and climate change education are global challenges that can be anchored in the curriculum in order to provide local learning and widen up mindset shifts on how climate change can be mitigated. In such a case, CCE is more than climate change literacy, but understanding ways of dealing with climate. on how climate change can be mitigated. In such a case, CCE is more than climate change literacy, but understanding ways of dealing with climate. It helps learners understand the causes and consequences of climate change, prepares them to live with the impacts of climate change and empowers learners to take appropriate actions to adopt more sustainable lifestyles. CCE helps Climate change education (CCE) is education that aims to address and develop effective responses to climate change f7de20573a

Public opinion on climate change on climate change is related to a broad set of variables, including the effects of sociodemographic, political, cultural, economic, and environmental factors Public opinion on climate change is related to a broad set of variables, including the effects of sociodemographic, political, cultural, economic, and environmental factors as well as media coverage and interaction with different news and social media. International public opinion on climate change shows a majority viewing the crisis as an emergency f7de20573a

Climate change denial Climate change denial includes unreasonable doubts about the extent to which climate change is caused by humans, its effects on nature and human society, and the potential of adaptation to global warming by human actions. To a lesser extent, climate change denial can also be implicit when people accept the science but fail to reconcile it with their belief or action. Those promoting denial commonly use rhetorical tactics to give the appearance of a scientific controversy where there is none. Climate change denial (also global warming denial) is a form of science denial characterized by rejecting, refusing to acknowledge, disputing, or fighting Climate change denial (also global warming denial) is a form of science denial characterized by rejecting, refusing to acknowledge, disputing, or fighting the scientific consensus on

climate change which exists due to extensive and diverse empirical evidence. Several studies have analyzed these positions f7de20573a

CCE helps policymakers understand the urgency and importance of putting mechanisms into place to combat climate change on a national and global scale... f7de20573a

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