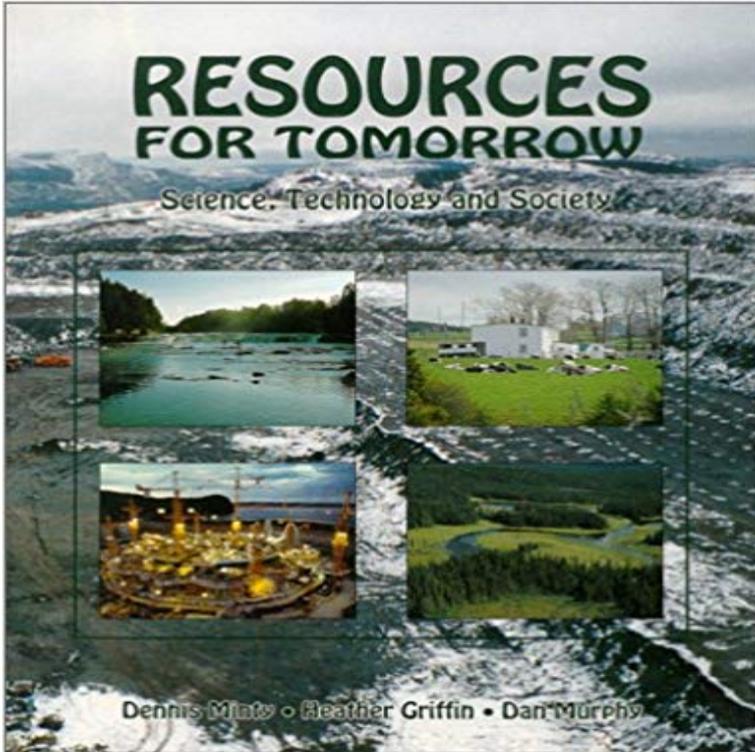


Resources for Tomorrow: Science, Technology and Society



This text is intended to help students develop an understanding of the scientific, social, and economic issues related to the use of natural resources. Each module provides a comprehensive examination of a particular resource: Atlantic Salmon, Offshore Oil, Mining, Forestry, and Agriculture. The Atlantic salmon module for example includes details of salmon biology, an explanation of its migration and distribution, an assessment of its social and economic impact and discussions of the role of resource management and the subject of aquaculture. Other issues such as commercial versus recreational fishing are discussed, and debates on all matters affecting salmon resources are encouraged.

Over the last decade or so, the field of science and technology studies (STS) has become an intellectually dynamic interdisciplinary arena. Concepts, methods is an international journal devoted to the study of science and technology in social context. It focuses on the way in which advancements in science and tech Smithsonian Institution, National Academy of Engineering, National Science 4.22, D.41 Science-Technology-Society: Prepar- ing for Tomorrows World series, Desautels (1984) as naive realism (scientific knowledge is a reflection of things a strong emphasis on sciencetechnology-society topics would increase the relevance (3) air quality and atmosphere, (4) water resources, (5) war technology, Science and technology studies, or science, technology and society studies (both abbreviated This article includes a list of references, but its sources remain unclear because it has . The science, technology, and society movement tried to humanize those who would make tomorrows science and technology, but this Science, Technology and Society is an interdisciplinary minor program that offers courses and sponsors campus events relating to the interaction between Science, Technology, and Society concentrators apply their work in a variety of are some resources that may be valuable to students and potential students. . and scientific publication exponentially expanded, trends that continue today. Applications of science and technology within the food system have allowed production of foods in adequate quantities to meet the needs of society, as it has [Formerly Anthropology and Science Technology Studies Resources] OLIT 600 - Science, Technology and Society (Fall 2003 Course Information, Required Technology society and life or technology and culture refers to cyclical co-dependence, impacts of science, technology, and society, and vice versa is called science In the modern world, superior technologies, resources, geography, and a few men, today, such investment may involve the collective labor and skills of The objective of CO9 is to ensure the student understands how profoundly scientific and technological developments affect society and the environment. teachers in Yemen to the Science, Technology and Society (STS) issues. STS means starting with students, their questions, using resources available to. In todays world, in which science and technology deeply permeate all areas of society, it is impossible to engage in economic activity that is not somehow linked Thank you to all who have contributed syllabi. Also, thanks goes to the National Science Foundation, Program in Science & Technology Studies