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Biodiversity is not evenly distributed, rather it varies greatly across the globe as well as within regions. Among other factors, the diversity of all living things depends on temperature, precipitation, altitude, soils, geography and the presence of other species. The study of the spatial distribution of organisms, species and ecosystems, is the science of biogeography.

Biodiversity - Wikipedia

The loss of biodiversity is increasing. There is massive extinction from human activity. For example, fish stocks are dwindling, forest loss is resulting in the loss of many species, land and other resources are being misused, leading to various long terms costs.

Loss of Biodiversity and Extinctions â€" Global Issues

Biodiversity is important, more than just the 'I want my children to enjoy it' reason. For example, the richness of diversity allows medicines and foods to be naturally available. The natural disaster prevention mechanisms in most ecosystems and other free services we all get from the surrounding environment are not easily replaceable or replicable, so maintaining biodiversity is important.

Why Is Biodiversity Important? Who Cares? â€" Global Issues

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The diversity of species and genes in ecological communities affects the functioning of these communities. These ecological effects of biodiversity in turn are affected by both climate change through enhanced greenhouse gases, aerosols and loss of land cover [citation needed], and biological diversity, causing a rapid loss of ecosystems and extinctions of species and local populations.

Ecological effects of biodiversity - Wikipedia

ActionBioscience.org examines bioscience issues in biodiversity, environment, genomics, biotechnology, evolution, new frontiers in the sciences, and education. Includes peer-reviewed articles, class lessons, and educator resources

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Environmental Management Plans. Moolarben Coal's Project Approval required that Environmental Management Plans be prepared and implemented in consultation with relevant government agencies and stakeholders.

Environmental Management Plans - Moolarben Coal Operations

Appendix 2: Environmental and Social Impacts of Mining This appendix is meant to provide a brief review of the literature with regard to environmental and social impacts from mining, as well as key regulatory issues.

Appendix 2: Environmental and Social Impacts of Mining

Barlow: Rewilding is a concept that works with restoration ecology and evolution combined. One type of rewilding deals with restoring lost biodiversity. Restoration ecology is when you look at a landscape and ask how we can bring it back to conditions that are more natural, say, before Europeans arrived in North America.

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