Conservationist Encyclopedia Article

Conservationist

The following sections of this BookRags Literature Study Guide is offprint from Gale's For Students Series: Presenting Analysis, Context, and Criticism on Commonly Studied Works: Introduction, Author Biography, Plot Summary, Characters, Themes, Style, Historical Context, Critical Overview, Criticism and Critical Essays, Media Adaptations, Topics for Further Study, Compare & Contrast, What Do I Read Next?, For Further Study, and Sources.

(c)1998-2002; (c)2002 by Gale. Gale is an imprint of The Gale Group, Inc., a division of Thomson Learning, Inc. Gale and Design and Thomson Learning are trademarks used herein under license.

The following sections, if they exist, are offprint from Beacham's Encyclopedia of Popular Fiction: "Social Concerns", "Thematic Overview", "Techniques", "Literary Precedents", "Key Questions", "Related Titles", "Adaptations", "Related Web Sites". (c)1994-2005, by Walton Beacham.

The following sections, if they exist, are offprint from Beacham's Guide to Literature for Young Adults: "About the Author", "Overview", "Setting", "Literary Qualities", "Social Sensitivity", "Topics for Discussion", "Ideas for Reports and Papers". (c)1994-2005, by Walton Beacham.

All other sections in this Literature Study Guide are owned and copyrighted by BookRags, Inc.

Contents

Conservationist Encyclopedia Article.....1

Contents.....2

Conservationist.....3

Conservationist

If you love hiking, camping, being outdoors, and have a concern that future generations will not have the opportunity to enjoy our natural resources,

A conservationist must take careful measurements of many variables to estimate the supply of a natural resource so as to make an informed decision about whether conservation efforts should be increased.

then becoming a conservationist may be the career for you. Conservation is based on collecting, processing, and managing data regarding water, wildlife, land, vegetation, and the environment.

The need for conservationists has arisen because of the demands on natural resources. The formal education required to be a conservationist includes a college degree in the sciences and probably an advanced degree in an area of specialty. With an education geared toward conservation, there are a variety of jobs that one could attain. Data collection would be an appropriate job for someone who prefers to be outside interacting with nature. Another job might entail working with environmental policy, regulations, and legislation. Yet another could be working in higher education, sharing the field of environmental awareness.

Conservationists use mathematics when dealing with measurement, statistics, and technology. Collecting data regarding populations and quantities of land or resources is done first. Depending on the type of information being collected, computers can sometimes aid in the collection process. Information is entered into a computer to be organized and evaluated. With the increased popularity and necessity for this field, new programs and technology are emerging to make the details more complete and informative. Conservationists are looking for trends and continually assess and monitor natural resources to assist in developing strategies for their conservation.

See Also

Global Positioning System.

Bibliography

Career Information Center, 8th ed. New York: Macmillan Reference USA, 2002.