



U•X•L Encyclopedia of Weather and Natural Disasters

DELVES INTO THE SCIENCE BEHIND WEATHER EVENTS

NEW TITLE  There is a critical need for up-to-date information on recent weather events and possible effects of increased human activity on natural disasters. The *U•X•L Encyclopedia of Weather and Natural Disasters* helps to address this need. It presents topics not only relevant in the science classroom but also as current events and debate topics by looking at the societal, political and technological aspects of weather and natural disasters.

FROM BASIC WEATHER FACTS TO THE MOST ADVANCED TECHNOLOGY

U•X•L Encyclopedia of Weather and Natural Disasters introduces students to the topic of weather and natural disasters while delving into the scientific aspects of various types of disasters, including blizzards, earthquakes, floods, tornadoes, volcanoes and wildfires. Attention is given to recent natural disasters such as Hurricane Katrina, the Asian tsunami and the Philippine mud slide.

Other features include:

- Full-color photographs
- Illustrations
- Maps
- Experiments
- Timeline
- “Words to Know”
- Index

INDIVIDUAL VOLUMES FOCUS ON SPECIFIC TOPICS

The first volume in this set consists of a weather overview, including such topics as weather basics, weather phenomena, forecasting and climate. The second, third and fourth volumes encompass weather and natural disasters from A-Z, with fascinating glimpses into the science behind each type of disaster, interesting facts and figures, and first-hand accounts of destruction, rescue and reconstruction. Volume five covers accounts of the effect of human activities on the weather and advances in new technology.

Specifically designed to match the National Science Education Standards, entries include:

Volume 1: *Weather Overview*

- Weather: An Introduction
- Climate
- Clouds
- Precipitation

Volume 2: *Avalanche to El Niño*

- Avalanche
- Blizzard
- Drought
- Dust Storm
- Earthquake
- El Niño

Volume 3: *Flood to Monsoon*

- Flood
- Fog
- Hurricane
- La Niña
- Landslide
- Local Winds
- Monsoon

LEARN MORE TODAY

For more information, contact your Gale Representative.

In the U.S. and Canada: 1-800-877-GALE, or visit www.gale.com

Outside the U.S. and Canada: visit www.gale.com/world for a list of Distributors and Sales Offices

Volume 4: *Optical Effects to Wildfire*

- Optical Effects
- Thunderstorms
- Tornadoes
- Tsunami
- Volcano
- Wildfire

Volume 5: *Humans, Weather, and Natural Disasters*

- Forecasting
- Climate Change and Global Warming
- Human Influences on Weather and Climate

Published/Released: November 2007.

ISBN 13: 9781414418797.

ISBN 10: 1414418795.

GML Order # 42807-22911.

U.S. \$300.00 per 5-vol. set.



Published/Released: December 2007.

ISBN 13: 9781414418858

ISBN 10: 141441885X

GML Order # 42807-229119.

Visit www.gale.com/gvrl for pricing.



This symbol denotes titles that are also available in eBook format. Sign up for a free trial at www.gale.com/GVRL

SPECIAL OFFER

Get 75% off the print set when you buy the eBook bundle.
For more information, please call your Gale Representative at 1-800-877-4253.