

CLIMATE CHANGE COLLECTION SCORECARD

Date: 4/20/05

Reviewer: Carrie Morrill

Name of resource: A Paleo Perspective on Global Warming

Sponsoring Organization: NOAA Paleoclimatology Program

URL: <http://www.ncdc.noaa.gov/paleo/globalwarming/home.html>

Site Homepage: <http://www.ncdc.noaa.gov/paleo>

RESOURCE WITHIN A SITE? Y / N

FOUND THROUGH DLESE? Y / N

IF SO, WHICH COLLECTIONS? DWEL, DLESE Community Collection, DLESE Reviewed Collection, CRS Annotated Collection

RECOMMENDATION YES YES WITH RESERVATIONS NO

STARS 1 2 3 4 5 (LAME TO STELLAR)

NARRATIVE: Excellent explanation of current scientific thinking about global warming and its causes. Places current climate changes in the context of past climate variability. Useful graphics and description of scientific peer review process.

INTENDED USE

X REFERENCE

___ COMPUTER ACTIVITY

___ NON-COMPUTER ACTIVITY

EDUCATOR OR LEARNER OR BOTH IF FOR LEARNER, EVIDENCE ITS BEEN TESTED? Y / N
BEGINNER OR ADVANCED OR BOTH

Easily Printed? Y / N

BUGS & TECHNICAL DIFFICULTIES (PROBLEMATIC TO ROBUST)

1 2 3 4

COMMENTS: Will need plug-ins to view animations.

SCIENTIFIC ACCURACY (NATIONAL ENQUIRER TO NATIONAL GEOGRAPHIC)

1 2 3 4

EVIDENCE IT HAS BEEN REVIEWED FOR ACCURACY? Y / N

COMMENTS: The "Final Word" section is particularly useful for understanding current scientific thinking on this subject.

PEDAGOGICAL INFORMATION

X REFERENCE ONLY

___ TEACHER GUIDE

___ MATERIALS LIST

___ ASSESSMENT STRATEGIES

___ TIMEFRAME PROVIDED

___ STANDARDS ALIGNMENT

PROMOTES STUDENT LEARNING (WEAK TO STRONG)

1 2 3 4

COMMENTS: Only more advanced students will read through this site.

APPROPRIATE/EFFECTIVE MULTIMEDIA DESIGN (WEAK TO STRONG)

1 2 3 4

COMMENTS: Well organized with useful graphics.

VISUAL APPEAL (WEAK TO STRONG)

1 2 3 4

COMMENTS: Clean layout.

TEACHING TIPS: A useful site for teachers to read before beginning a unit on global warming. Could be a good resource for student projects.

RECOMMENDATIONS FOR DEVELOPER: None.