

CLIMATE CHANGE COLLECTION SCORECARD

Date: 4/20/05

Reviewer: Carrie Morrill

Name of resource: Abrupt climate change

Sponsoring Organization: Woods Hole Oceanographic Institution

URL: http://www.whoi.edu/institutes/occi/currenttopics/ct_abruptclimate.htm

Site Homepage: <http://www.whoi.edu/>

RESOURCE WITHIN A SITE? Y / N

FOUND THROUGH DLESE? Y / N

IF SO, WHICH COLLECTIONS?

RECOMMENDATION YES YES WITH RESERVATIONS NO

STARS 1 2 3 4 5 (LAME TO STELLAR)

NARRATIVE *Up-to-date information about abrupt climate change from the perspective of oceanography. Contains FAQs about abrupt climate change misconceptions and the movie "The Day After Tomorrow", summaries of papers published by Woods Hole scientists, and congressional testimony given by Woods Hole scientists. Website is focused on changes in the thermohaline circulation. It is important to remember that there are other possible causes of abrupt climate change.*

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: *Some image links were broken.*

SCIENTIFIC ACCURACY (NATIONAL ENQUIRER TO NATIONAL GEOGRAPHIC)

1 2 3 4

EVIDENCE IT HAS BEEN REVIEWED FOR ACCURACY? Y / N

COMMENTS: *Remember that the thermohaline circulation is just one piece of the abrupt climate change puzzle.*

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: *Clear explanations, useful figures.*

APPROPRIATE/EFFECTIVE MULTIMEDIA DESIGN (WEAK TO STRONG)

1 2 3 4

COMMENTS: *Well organized, figures are useful for understanding text.*

VISUAL APPEAL (WEAK TO STRONG)

1 2 3 4

COMMENTS: *Very polished.*

TEACHING TIPS: *An up-to-date page about a rapidly-evolving field of research, but limited in scope to one particular sort of abrupt climate change.*

RECOMMENDATIONS FOR DEVELOPER: *None.*