Climate Change Collection Scorecard

Date: 1/28/05
Reviewer: Carrie Morrill
Name of resource: Climate Change Calculator
Sponsoring Organization: American Forests
URL: http://www.americanforests.org/resources/ccc/
Site Homepage: http://www.americanforests.org
RESOURCE WITHIN A SITE? Y / N
FOUND THROUGH DLESE? Y / N
IF SO, WHICH COLLECTIONS? DLESE Community Collection

RECOMMENDATION YES YES WITH RESERVATIONS NO
STARS 1 2 3 4 5 (LAME TO STELLAR)
NARRATIVE Calculate how many lbs of CO2 you emit per year by power consumption and travel. Also tells you how many trees you'd have to plant to take up this amount of CO2.

INTENDED USE
REFERENCE
X 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: Works well.

SCIENTIFIC ACCURACY (NATIONAL ENQUIRER TO NATIONAL GEOGRAPHIC)
1 2 3 4
EVIDENCE IT HAS BEEN REVIEWED FOR ACCURACY? Y / N
COMMENTS: Looks good.

PEDAGOGICAL INFORMATION
REFERENCE ONLY
TEACHER GUIDE
MATERIALS LIST
ASSESSMENT STRATEGIES
TIMEFRAME PROVIDED
STANDARDS ALIGNMENT

PROMOTES STUDENT LEARNING (WEAK TO STRONG)
1 2 3 4
COMMENTS: Hands-on activity that show us how we each contribute to the greenhouse effect.

APPROPRIATE/EFFECTIVE MULTIMEDIA DESIGN (WEAK TO STRONG)
1 2 3 4
COMMENTS: Calculator works well. I like the pull-down options.

VISUAL APPEAL (WEAK TO STRONG)
1 2 3 4
COMMENTS: Well-organized.

TEACHING TIPS: None.

RECOMMENDATIONS FOR DEVELOPER: None.