

# CLIMATE CHANGE COLLECTION SCORECARD

Date: 1/29/05

Reviewer: Ellen DeBacker

Name of resource: Beyond the bite: Mosquitoes and malaria

Sponsoring Organization: Institute for Global Environmental Strategies

URL: [http://www.strategies.org/climate/Mosquitoes\\_May02.pdf](http://www.strategies.org/climate/Mosquitoes_May02.pdf)

Site Homepage: <http://www.strategies.org>

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 (USE OTHER SIDE IF NEEDED)

Really like the application of what effects global climate change could have, in this case on diseases. Good use of analyzing data.

## INTENDED USE

\_\_\_ REFERENCE

\_\_\_ COMPUTER ACTIVITY

\_\_\_X\_\_\_ NON-COMPUTER ACTIVITY

EDUCATOR, **LEARNER** OR BOTH (CIRCLE) IF FOR LEARNER, EVIDENCE ITS BEEN TESTED? Y / **N**

**BEGINNER OR ADVANCED** (CIRCLE)

Easily Printed? **Y** / N

## BUGS & TECHNICAL DIFFICULTIES (PROBLEMATIC TO ROBUST)

1 2 **3** 4

COMMENTS

Could not get world map of malaria infestation to come up. Possible but challenging to find on WHO site. Map I found was not detailed enough to do a good job.

## SCIENTIFIC ACCURACY- FACTUAL ERRORS/OMISSIONS (NATIONAL ENQUIRER TO NATIONAL GEOGRAPHIC)

1 2 3 **4**

EVIDENCE IT HAS BEEN REVIEWED FOR ACCURACY? Y / **N**

COMMENTS

Seems to be accurate.

## PEDAGOGICAL INFORMATION

\_\_\_ REFERENCE ONLY

\_\_\_X\_\_\_ TEACHER GUIDE

\_\_\_X\_\_\_ MATERIALS LIST

\_\_\_X\_\_\_ ASSESSMENT STRATEGIES

\_\_\_X\_\_\_ TIMEFRAME PROVIDED

\_\_\_X\_\_\_ STANDARDS ALIGNMENT INDICATED

## PROMOTES STUDENT LEARNING (WEAK TO STRONG)

1 2 3 **4**

COMMENTS

Good application of what can happen due to warming. Shows change of climate well.

## APPROPRIATE/EFFECTIVE MULTIMEDIA DESIGN (WEAK TO STRONG)

1 2 3 4 **NA**

COMMENTS

Pdf file.

## VISUAL APPEAL (WEAK TO STRONG)

1 2 3 **4**

COMMENTS

Worksheets are well laid out with room to work.

## TEACHING TIPS: ANNOTATION DESCRIBING HOW SITE COULD BE USED OR ADAPTED FOR CLASSROOM

Looks like a good activity. It allows students to come to their own conclusions based on the data. The knowledge that

mosquitoes breed in standing water would be good for students to also have.

**RECOMMENDATION:** ANNOTATION DESCRIBING HOW THE DEVELOPER COULD IMPROVE THE SITE.

All the other maps that are needed are on the site. I wish that the world map was there as well since the URL does not work currently.

Revised 12/3/04