

Global Warming - Web Quest

Go to:

<http://www.epa.gov/climatechange/kids/index.html>

(and yes, it is a site for kids, but anyway....)

In the menu, please open the following links and answer the questions below.
Please note that using “copy – paste” is not allowed!:

a) [Climate Change: What it is ...:](#)

Question:

Use your own words to explain what is meant by the term “climate change”.

b) [Greenhouse Effect \(+ links on the page\):](#)

Questions:

What is meant by the term “greenhouse effect”?

What causes this effect?

What is the difference between “Atmosphere” and “Biosphere”? (Here you may also want to look at “What is the Climate System”).

Should we try to eliminate the greenhouse effect altogether? Why/Why not?

c) [Can We Change the Climate?:](#)

Questions:

Why is “The Industrial Revolution” a key term here?

What do cows have to do with anything?

d) [So What’s the Big Deal? + We CAN Make a Difference:](#)

Questions:

Please read these two pages. The dangers are obvious, so are the answers – discuss (and take notes for plenary discussion) a) Why it is so difficult to get governments as well as individuals to really do something before it is too late? b) What you think could be done to speed up the process?