

To be completed by Energy SHSM students:

Green Technology and the Developing World

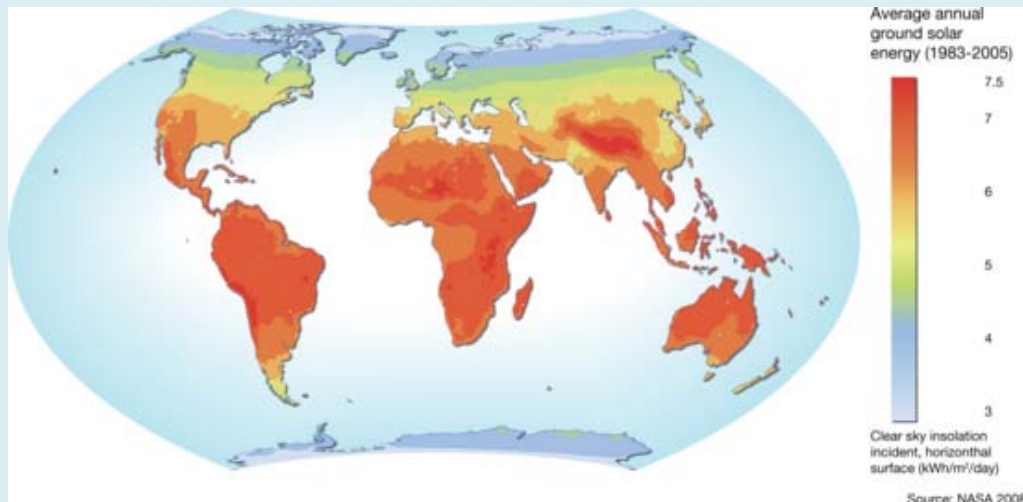
1. Try this energy quiz to refresh your memory
<http://www.eia.gov/kids/energy.cfm?page=quiz> How did you do? _____
2. View the video, <http://www.5min.com/Video/Solar-Power-Used-in-Hospitals-in-Nigeria-512061805> that presents the impact of a small solar-power system at a remote Nigerian Maternity Hospital.

As you are viewing this video, consider the opportunities that exist to use this technology in eco-tourism applications

What do you think about this idea? Is it feasible? Is it a good ideas? Why is this small scale idea better than some larger-scale ideas?

Please share your thoughts here.....

World Map of Solar Resources



(Source <http://maps.grida.no/go/graphic/natural-resource-solar-power-potential>)

Based on this map above, what potential exists for solar energy in developing countries? Explain: