

Appendix G: Sources for Background Information©

Useful Web Sites:

UO Solar Radiation Monitoring Laboratory Website:

<http://solardata.uoregon.edu/Educational>

- Solar Radiation Basics
- Solar Electric Lesson Plans
 - What is a KiloWatt Hour?
 - Experiments with Photovoltaic Cells
 - Contains initial work for the current PV kit experiments
 - Solar Cells
 - Solar Electric Arrays
 - Photovoltaics in Arrays: Solar Cells Generating Electricity

http://www.californiasolarcenter.org/history_pv.html

http://www.eere.energy.gov/basics/renewable_energy/solar.html

<http://www.nrel.gov/ncpv/>

<http://www.fsec.ucf.edu/en/education/index.htm>

<http://www.nrel.gov/data/pix/searchpix.html>

<http://www.ases.org/>

http://www.seia.org/cs/about_solar_energy

<http://www.need.org/curriculum-guides>

<http://www.need.org/needpdf/Exploring%20Solar%20Teacher%20Guide.pdf>

<http://www.need.org/needpdf/Exploring%20Solar%20Student%20Guide.pdf>

For further reading:

The Solar Electric House by Steven J. Strong with William G. Scheller, Sustainability Press, Still River, Massachusetts 01467-0143, 1987.

From Space to Earth – The Story of Solar Electricity, John Perlin, aatec publications, Ann Arbor, MI 48107, 1999.

The Sun – Our Future Energy Source, David K. McDaniels, John Wiley & Sons, New York, NY 10016, 1979.