Energy: Fossil Fuels and Renewables
Hydro Power: Traditional Mills

http://www.dickinson.edu/carlisle/barnitz/therriault.html
Hydro Power: Niagara Falls

http://en.wikipedia.org/wiki/Niagara_Falls
Hydro Power: Dams on the Columbia River

http://www.cbr.washington.edu/crisp/hydro/index.html
Hydro Power: Three Gorges Dam (China)

Windmills

Windmills Today

power 530,000 homes with avg usage 6500 kWh per year, http://www.energy.ca.gov/wind/windfacts.html

http://www.palmsprings.com/services/wind.html
Wave Energy

Solar Energy Land Requirements

http://www.physicstoday.org/vol-57/iss-7/p47.html
Million Solar Roofs