**Energy PowerPoint**

**Energy Project Suggested Internet Sites**

**Multiple Sources:**

EIA Kids Page - use Energy Ant for help: <http://www.eia.doe.gov/kids/>

Energy Quest's Energy Story: <http://www.energyquest.ca.gov/story/index.html>

U.S Department of Energy: <http://www.eere.energy.gov/>

Home Power: <http://www.homepower.com/home/>

U.S. Department of Energy – Sources: <http://www.doe.gov/energysources/index.htm>

Renewable/Inexhaustible sources: <http://www.eia.doe.gov/cneaf/solar.renewables/ilands/chapter3.html>

Ollie Saves the Planet: <http://www.olliesworld.com/planet/usa/info/issue/energy.htm>

National Renewable Energy Laboratory: <http://www.nrel.gov/>

Wind and Hydropower Technologies Program: <http://www1.eere.energy.gov/windandhydro/>

Infinite Power – Texas Energy Fact Sheet: <http://www.infinitepower.org/factsheets.htm>

Energy Resources: <http://www.darvill.clara.net/altenerg/index.htm>

Tennessee Valley Authority – How TVA makes electricity: <http://www.tvakids.com/electricity/production.htm>

Alternative Power: <http://www.bpalternativenergy.com/liveassets/bp_internet/alternativenergy/index.html>

**Solar:**

White House goes Solar: <http://www.olliesworld.com/planet/usa/action/ofee13.htm>

Smart World Energy – Texas: <http://smartworldenergy.com/html/residential.html>

Solar Energy Fact Sheet: <http://www.solarenergy.com/ws400CS.cgi?category=info_solar_fact_sheet.html&cart_id=1080623013123117&page=se_complete_systems.html&dci>=

Solar Electric Power Association: <http://www.solarelectricpower.org/index.php?page=basics&subpage=pv&display=other>

Clean Energy: <http://www.ucsusa.org/clean_energy/renewable_energy_basics/how-solar-energy-works.html>

Solar Electricity Basics: <http://www.homepower.com/basics/solar/>

**Wind:**

American Wind Energy Association: <http://www.awea.org/>

Wind with Miller: <http://www.windpower.org/en/kids/index.htm>

Wind Power: Denmark’s Guided Tour: <http://www.windpower.org/composite-85.htm>

Skystream Wind Turbine (process): <http://www.skystreamenergy.com/skystream/how-skystream-works/>

National Renewable Energy Laboratory – Wind Energy basics: <http://www.nrel.gov/learning/re_wind.html>

**Fossil Fuels:**

Fossil Fuels: <http://www.bydesign.com/fossilfuels/links/>

Fossil Fuels – presentation: <http://www.umich.edu/~gs265/society/fossilfuels.htm>

Fossils Fuels in the UK (England): <http://www.energyzone.net/aboutenergy/fossil_fuels.asp>

**Geothermal:**

Geothermal Information Office: <http://www.alliantenergygeothermal.com/stellent2/groups/public/documents/pub/geo_001407.hcsp>

Geothermal Education Office: <http://geothermal.marin.org/>

**Nuclear:**

NEI - Nuclear Energy Institute: <http://www.nei.org/>

How Stuff Works – Nuclear Energy: <http://www.howstuffworks.com/nuclear-power.htm>

U.S. Nuclear Regulatory Commission: <http://www.nrc.gov/reading-rm/basic-ref/students.html>

Nuclear Energy and Society: <http://www.umich.edu/~gs265/society/nuclear.htm>

**Hydroelectric:**

WVIC's Facts about Hydropower: <http://www.wvic.com/hydro-facts.htm>

U.S. Geological Society – Water Science for Schools: <http://ga.water.usgs.gov/edu/hyhowworks.html>

Environmental Literacy Council: <http://www.enviroliteracy.org/article.php/59.html>

Tennessee Valley Authority - Hydroelectric Power: <http://www.tva.gov/power/hydro.htm>

**Biomass:**

Waste to Energy: <http://www.olliesworld.com/planet/usa/action/swana04.htm>

EERE: Biomass information for students: <http://www1.eere.energy.gov/biomass/for_students.html>

Fuel without the Fossil – NYT article: <http://www.nytimes.com/2007/11/09/business/09fuel.html>

**Hydrogen:**

Renewable Energy World: <http://www.renewableenergyworld.com/rea/tech/hydrogen>

**Fun sites:**

Energy Hog (games and activities): <http://www.energyhog.org/>

Energy Kids’ Pages: <http://www.eia.doe.gov/kids/energy_fungames/index.html>

Energy Quest Projects: <http://www.energyquest.ca.gov/projects/index.html>

Fruity Electricity demonstration: <http://www.miamisci.org/af/sln/wolfman/fruity.html>