

Energy Conservation



Did You Know?

Facts:

- By switching from incandescent lighting to compact fluorescent lighting the average consumer can save 50 to 80% in energy costs without any loss in lighting quality.
- The average compact fluorescent bulb lasts 8 to 10 times longer than any incandescent bulb.
- Depending on the initial cost of the bulb, the Federal Trade Commission estimates that it costs \$2.60 less per year to power a compact fluorescent bulb than an incandescent bulb. The full purchase price of the bulb will be paid back well within the 10 year life expectancy.
- World energy consumption is expected to increase and the global mix of fuels--renewables (18%), nuclear (4%), and fossil (78%)--is projected to remain substantially the same as today; thus global carbon dioxide emissions would also increase 50% to 60%