



Peak Oil?

Energy Independence

Cap and Trade

Carbon Capture and Storage

Green Building

Biofuels and Deforestation



Tidal Energy?

Biomass

Hydro Power

Methane Clathrates

Climate Neutrality

Geoengineering

Energy Efficiency

Carbon Offsets

Landfill gas

Seminar: Sustainable Energy

What is 'sustainable energy' anyways?
Is it the same as green or renewable energy?
Why are fossil fuels (e.g. coal and oil) not sustainable?

This is a fun 1-hour per week seminar where we will learn about new ways to produce and distribute energy in a sustainable way. Our topics will depend on what we are most interested in.

Details:

GARP 0239-002, 1-credit, CRN 11317
Wednesday from 16:30 to 17:30, Bates 05

Questions?

Dr. Carsten Braun, cbraun@wsc.ma.edu, Bates 217

Geothermal Energy

Clean Coal?

Fusion Power?

Coal to Oil

Fuel Switching

Smart Grid?

Hydrogen cars

Wave Energy

Energy Conservation



Public Transportation

Safe nuclear power?

CO2 Air Capture

*Hybrids
Plug-in Hybrids
Grease Cars*

Energy Equity

CO2 Air Capture

