



**Be curious ...**  
**The Green Economy**  
Thursday, June 2nd 2011

*Every day the month prior, we invited you to be curious about the green economy in different ways: multiple-choice, numbers, Q&A, facts, arts, and more ...*

**RENEWABLE !** About 11.5% of the domestically produced electricity in the US comes from renewable energies. Solar, biomass, geothermal, wind, and hydropower energy.

**GAS** About what % of US carbon dioxide emissions comes from the use of petroleum fuels and coal? 30% ; 50% ; 80%

**HOME !** Which uses the most energy in American homes each year? Lighting ; water heating ; heating and cooling rooms ; refrigeration.

**ART RIGHT HERE!** The Institute for Sustainable Living, Art & Natural Design is a non-profit arts and ecology center dedicated to connecting people with nature, art and community. It's IN MICHIGAN, "up North". Let's check it out ...  
<http://www.artmeetsearth.org/index.html>

"Ideal **MUSIC** for me is **LIKE A SOUND OF NATURE ...** Water, sea and clouds – those are my sources of inspiration." Toshio Hosokawa combines humanity, nature and art into his compositions.

(Vertical songs I. for flute solo)

<http://www.youtube.com/watch?v=Ji0qxsRp71M>

**DEVOUR %, PIES, #s !** Different Desserts on the Menu next Thursday evening! See you then,

An increase in greenhouse gas concentrations warms the planet. **GLOBAL WARMING** focuses on an increase of which gas concentration in the atmosphere? Ozone ; sulfur dioxide ; carbon dioxide ; nitrous oxide.

**CONSUME!** What sector of the economy consumes the most ENERGY? commercial, industrial, transportation, residential.

**s m a l l TIP :** Sign up soon, spots are going fast.

**WHY RENEWABLE ENERGIES?** It has lower environmental impacts. It will not run out. It fuels the economy. It is an alternative to conventional sources of energy.



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**RIGHT HERE !** There are quite a few projects around the green economy in the region ... Here's what caught our attention: the Green Roof at the Ford River Rouge Plant. <http://www.greenroofs.com/projects/pview.php?id=12>

**TAKE-A-BREAK** : 3 minutes on the significance of alternative energies?  
<http://video.nationalgeographic.com/video/player/environment/energy-environment/alternative-energy.html>

**QUESTION** : can you name 5 sources of nonrenewable energy and 5 sources of renewable energy?

**IMPACT** : turn off the lights not in use, maintain tire pressure, reuse bags, adjust your thermostat, recycle more ... What's your good tip?

**ARTS** : **Vivaldi's** 4 Seasons offers a compelling look at the musical imaginings of Nature's seasons as one of the boldest, best-known works of classical music. We wish you an amazing week-end!  
("L'estate" (**Summer**), Presto by Vivaldi)  
<http://www.youtube.com/watch?v=watQ28Fx2Mg&feature=related>

**FACT** "in five to ten years, a greener global economy would be a catalyst both for higher growth rates than those of our current economic model and for job creation." Source: UN Environment Program Report published in anticipation of the 2012 UN Earth Summit in Rio.

**MIPA The Green Economy** on Thursday June 2nd ... Find out more at [www.MIPADetroit.org](http://www.MIPADetroit.org), get the invitation from [info@MIPADetroit.org](mailto:info@MIPADetroit.org). See you there !