Lecture No-43

Fuel Chemistry

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Options to avoid fossil fuel depletions

- 10. Avoid using nylon, which is petroleum-based. It can be found in luggage, life vests, and umbrellas. Even nylon clothing or clothing made of polyester relies on fossil fuels, but clothes made of natural fibers are a more economically and environmentally friendly choice.
- 11. Invest in reusable containers. Plastics are environmentally costly to produce and dispose of and do not decompose. Bottled waters require a lot of plastic, so reusable containers filled with filtered tap water are better instead. Biodegradable plastics will break down over time and are a somewhat better option if you would rather stick to plastic.
- 12. Drink more water for your headache. Dehydration is a big cause of headaches, and over-the-counter products such as Aspirin are made with oil products.
- 13. Wax your floors with beeswax. Waxing the floors will keep them looking shiny and new, but commercial waxes are often made from petroleum derivatives. Beeswax is a natural alternative and can do the job just as well.
- 14. Use natural essential oils for your scent fix. Essential oils are popular, and not only for their attractive and pleasant scents. Traditional scent products and even perfumes are often made with petrochemicals, in turn feeding the demand for fossil fuels and increasing their effects on the environment.