

Lecture No-44
Fuel Chemistry

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Options to avoid fossil fuel depletions

16. Use natural wood for your deck. Wood decks may increase the demand for tree-based products, but plastic materials like those made to resemble wood are made from oil.
17. Embrace your glasses. Soft contact lens wearers often don't know their products are made using petroleum products. Although eyeglass frames require some oil to make, they typically last much longer and can be donated once you have a new pair.
18. Use metal or clay roof tiles. Instead of replacing your roof with tar, which is a byproduct of coal production, use metal or clay tiles that are not so heavily fossil fuel dependent.
19. Power your home with solar energy so you don't have to buy power from coal plants. Plus, energy from the sun is free.
20. Use more environmentally friendly gardening practices. These include using pushable mowers and planting gardens that limit the amount of space that you have to mow. Reducing your reliance on fossil fuels can lead to more attractive landscaping on your property, not to mention be better for the environment, your wallet, and health.