



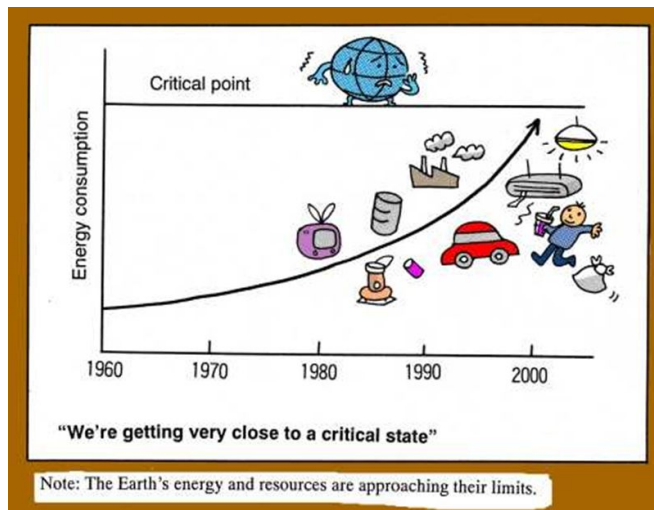
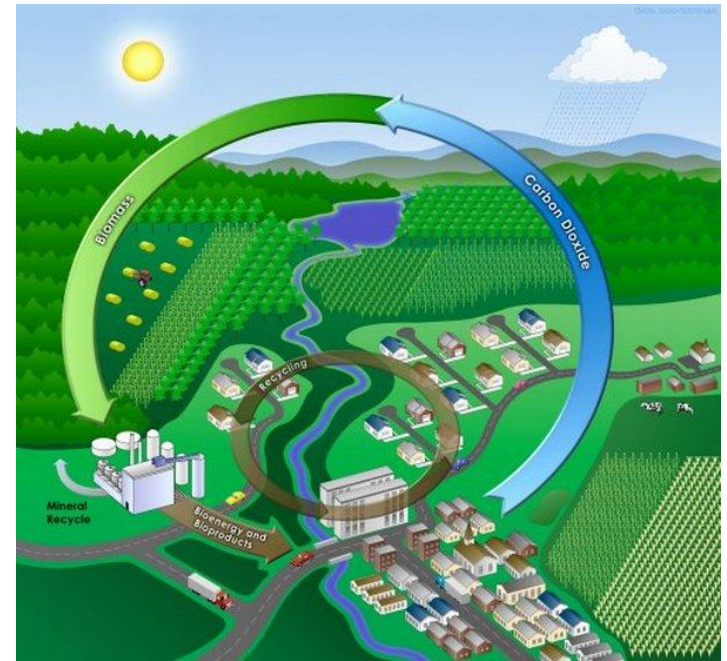
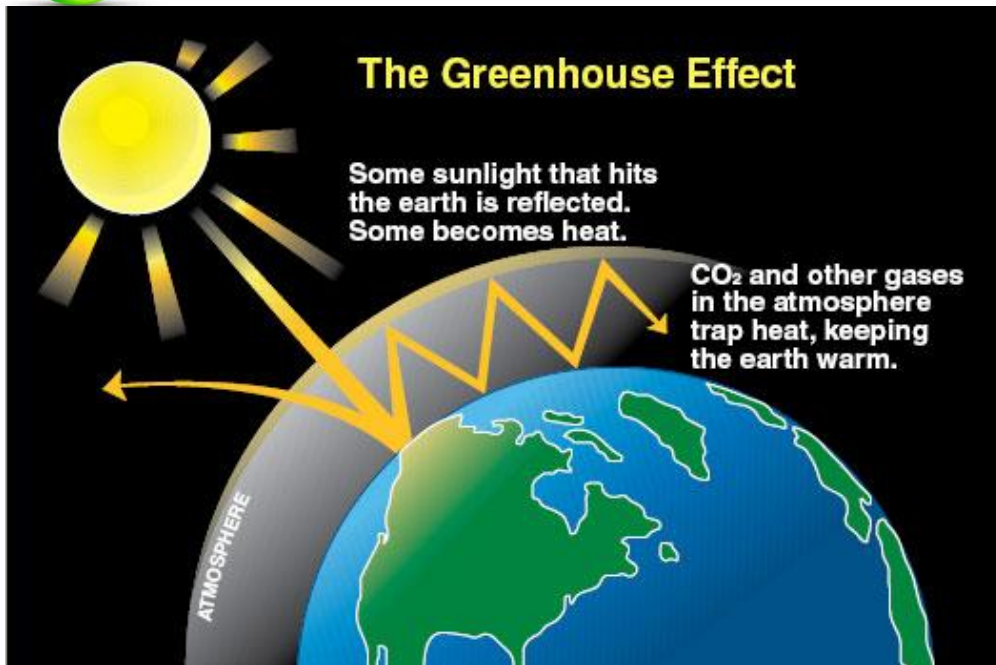
Alternative fuel

**Student Ramil
Sale**



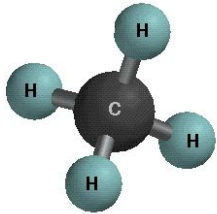


Greenhouse Effect

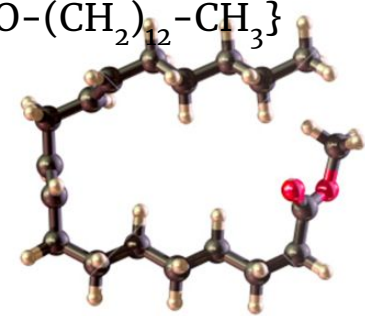
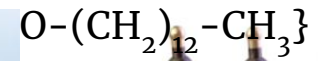




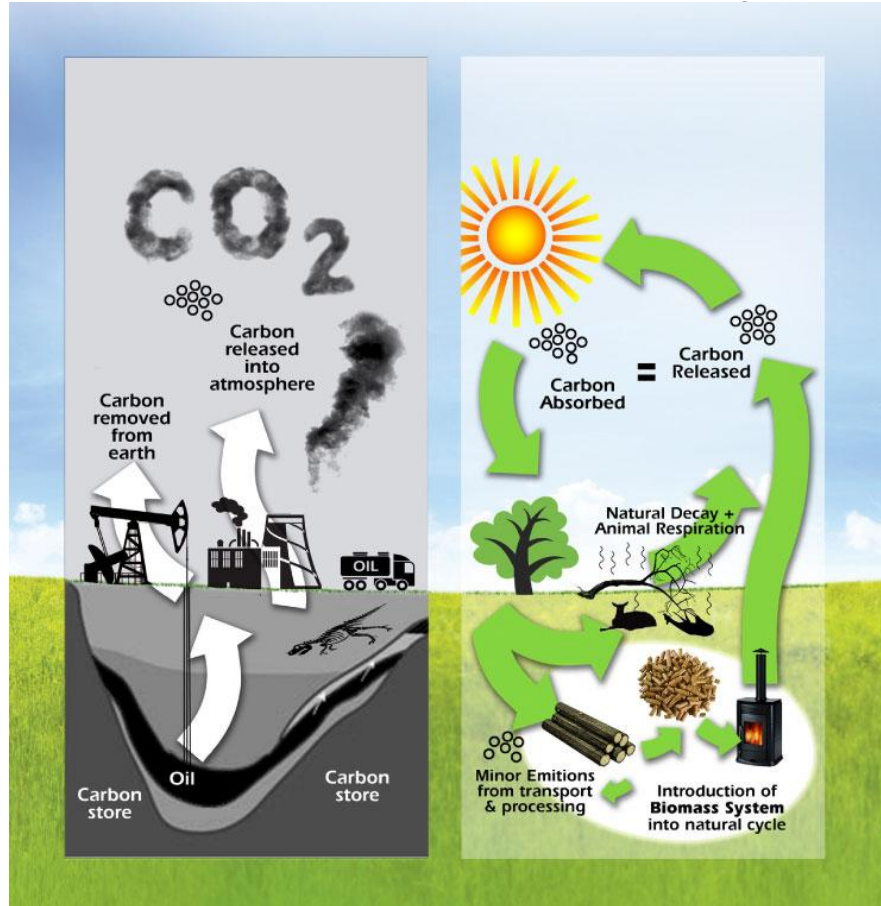
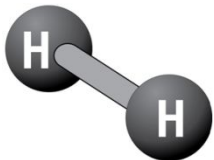
•Bitomethane {CH₄}



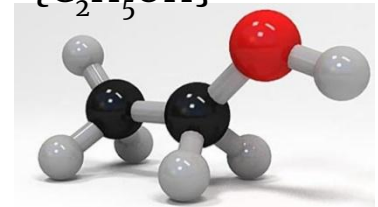
•Biodiesel



•Hydrogen {H₂}

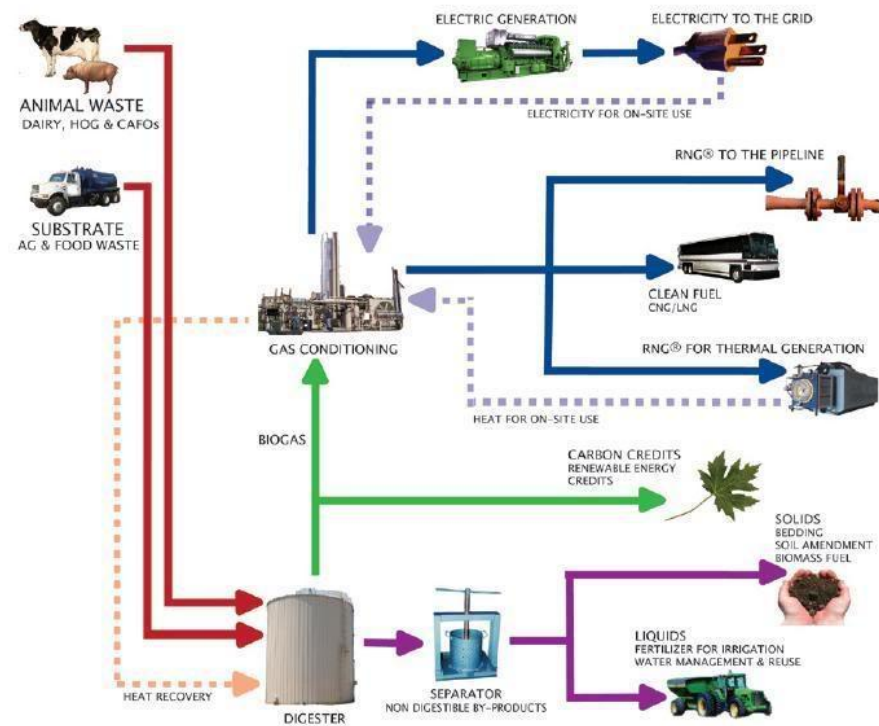
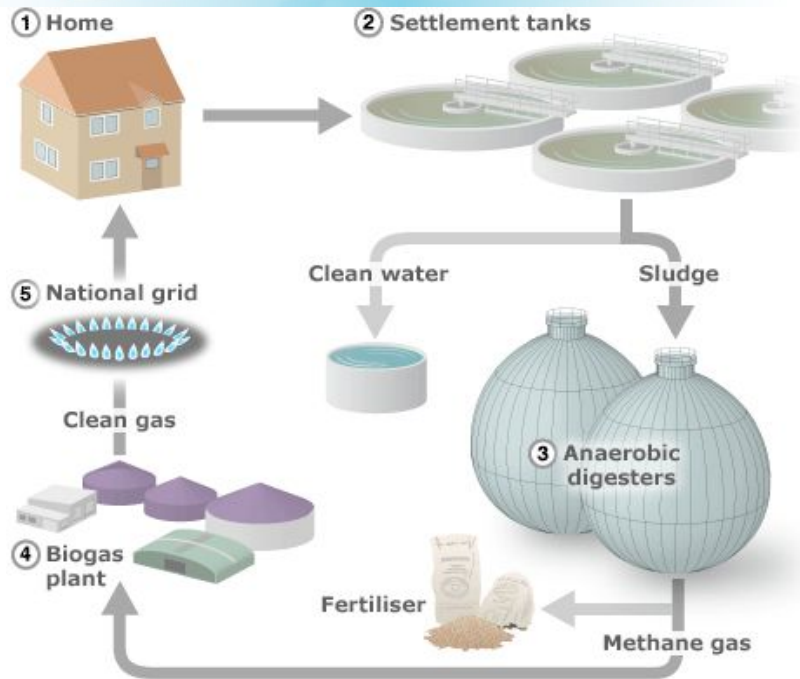
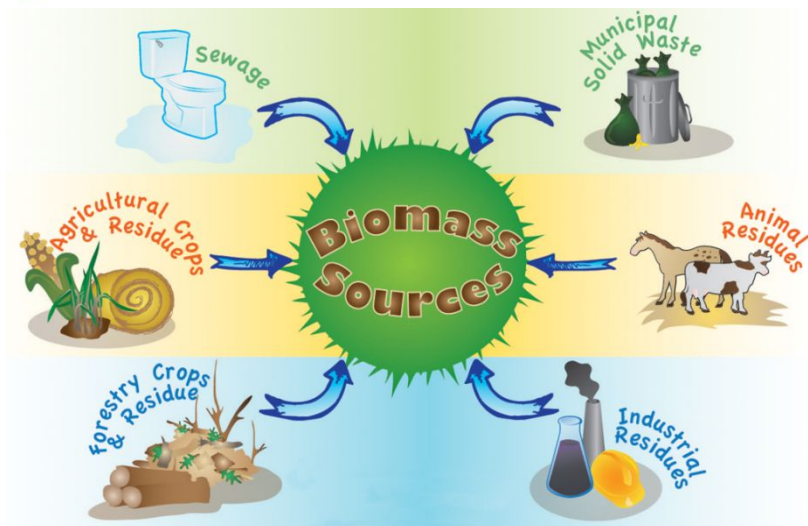


•Ethanol
{C₂H₅OH}





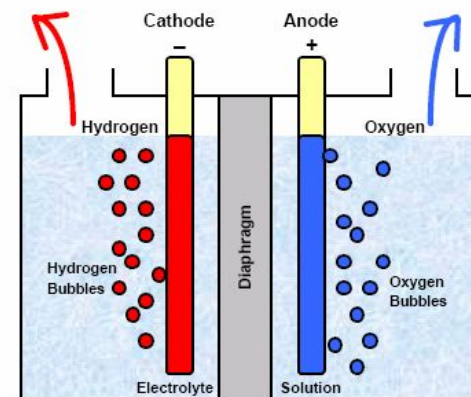
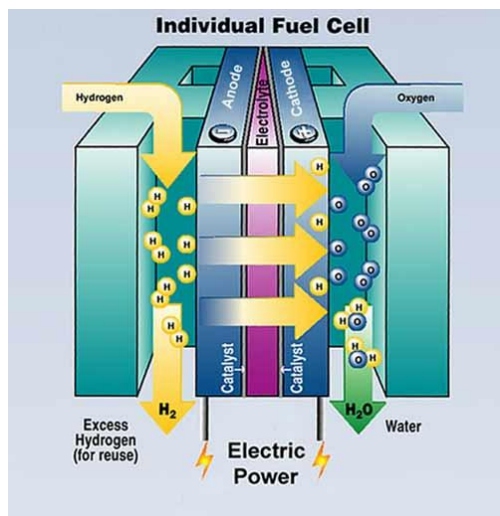
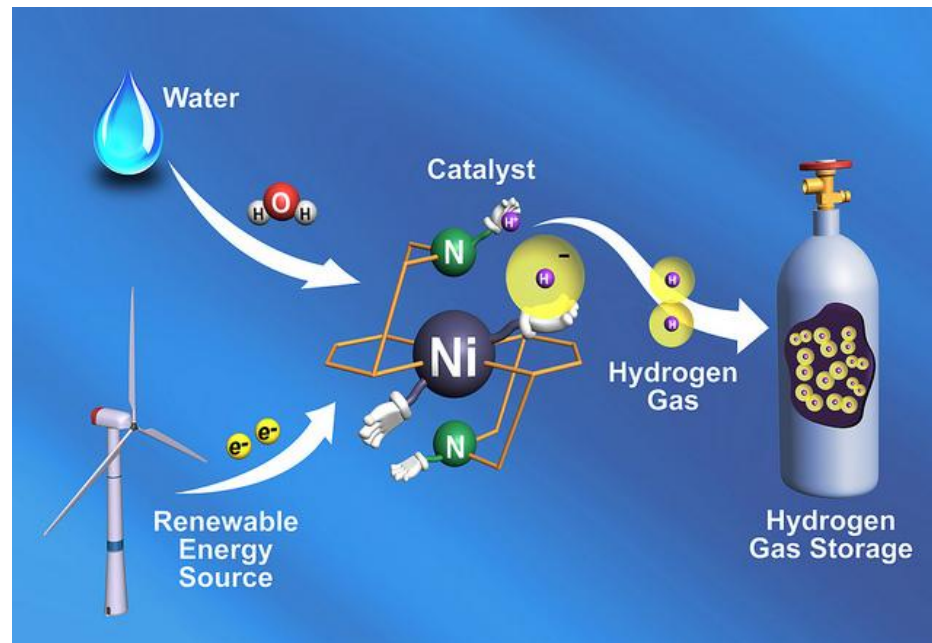
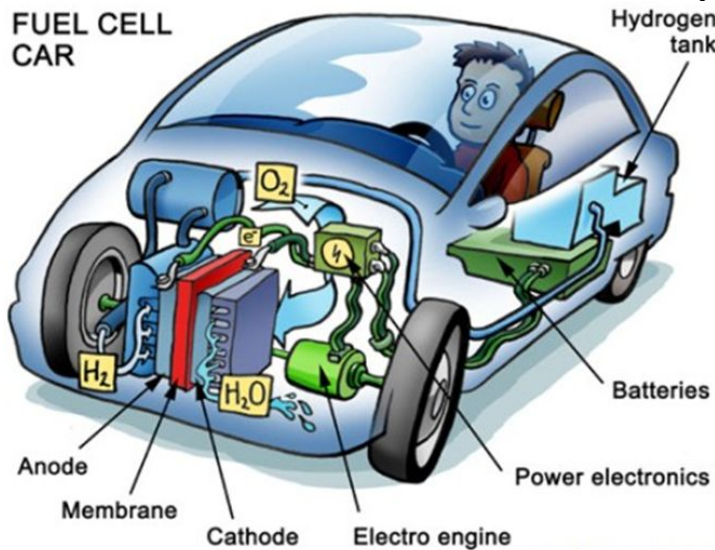
Biomethane {CH₄}





Hydrogen{ H_2 }

FUEL CELL CAR

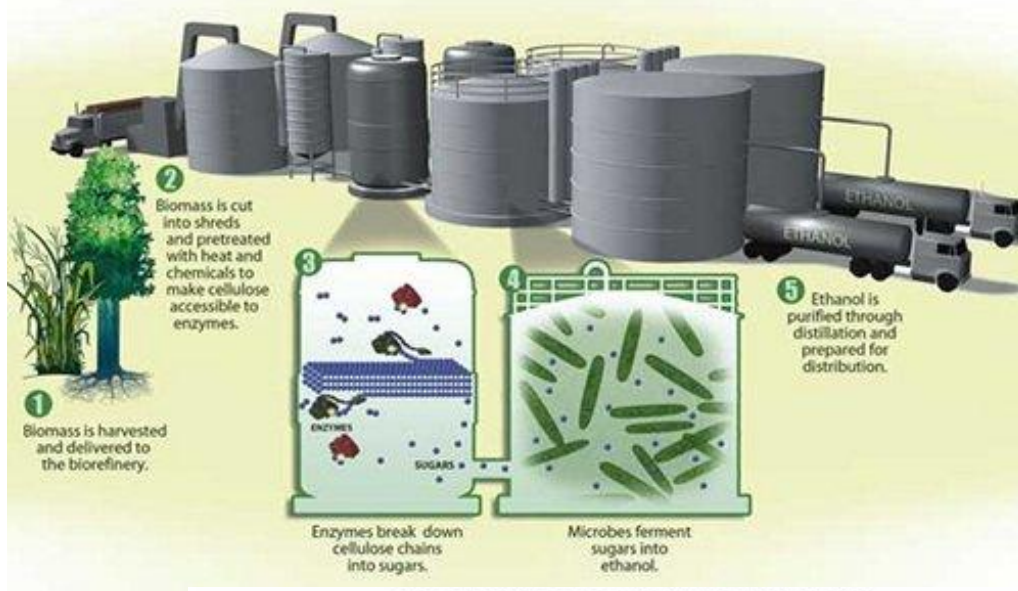
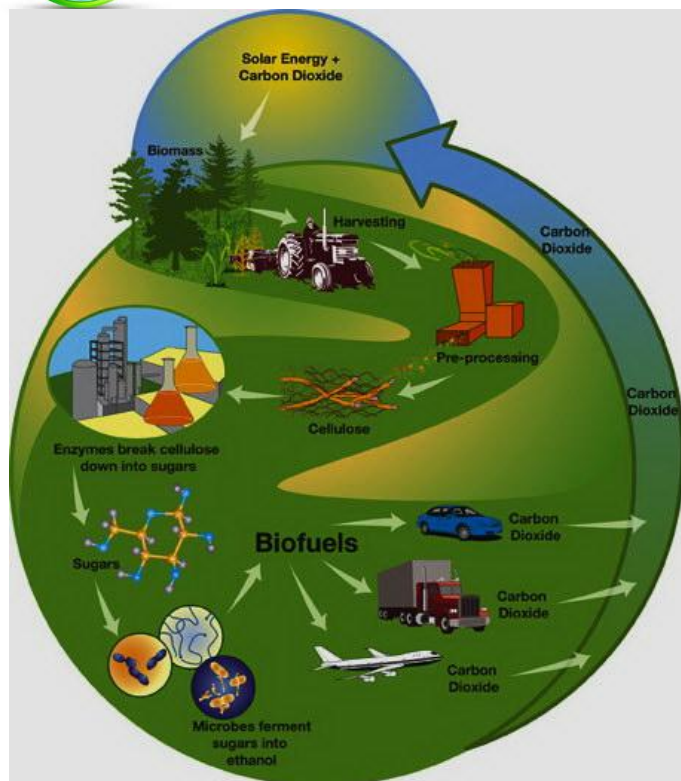


Standard Electrolysis

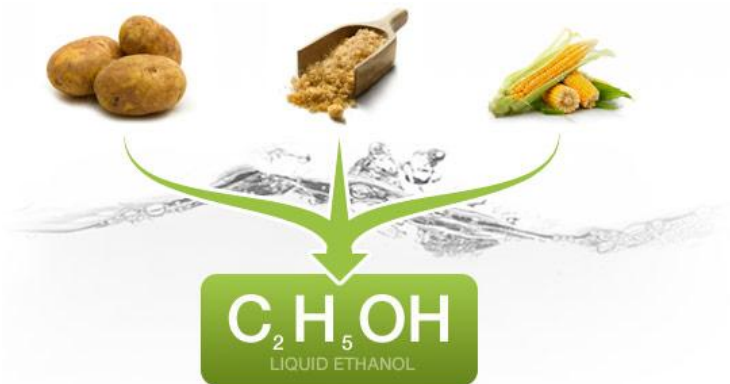
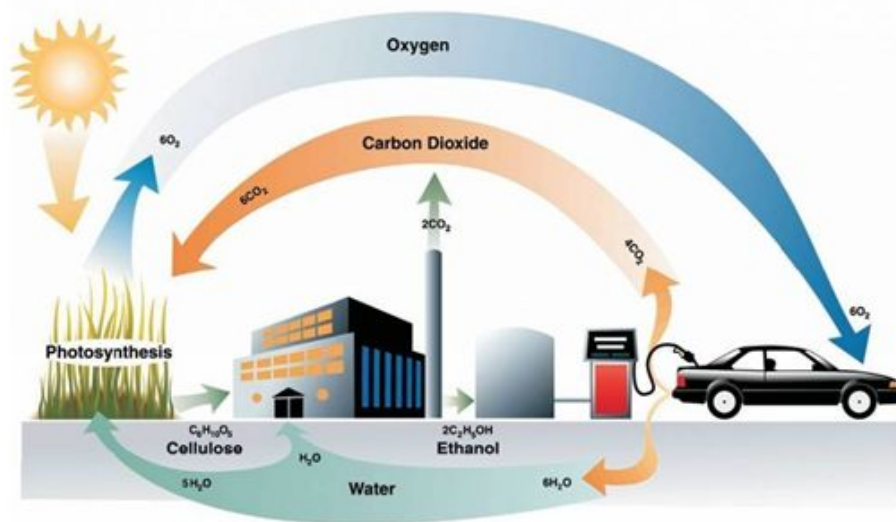


Ethanol{ C_2H_5OH }

How Cellulosic Ethanol is Made

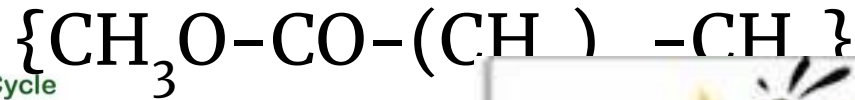


CARBON DIOXIDE RECYCLE WITH ETHANOL FUEL

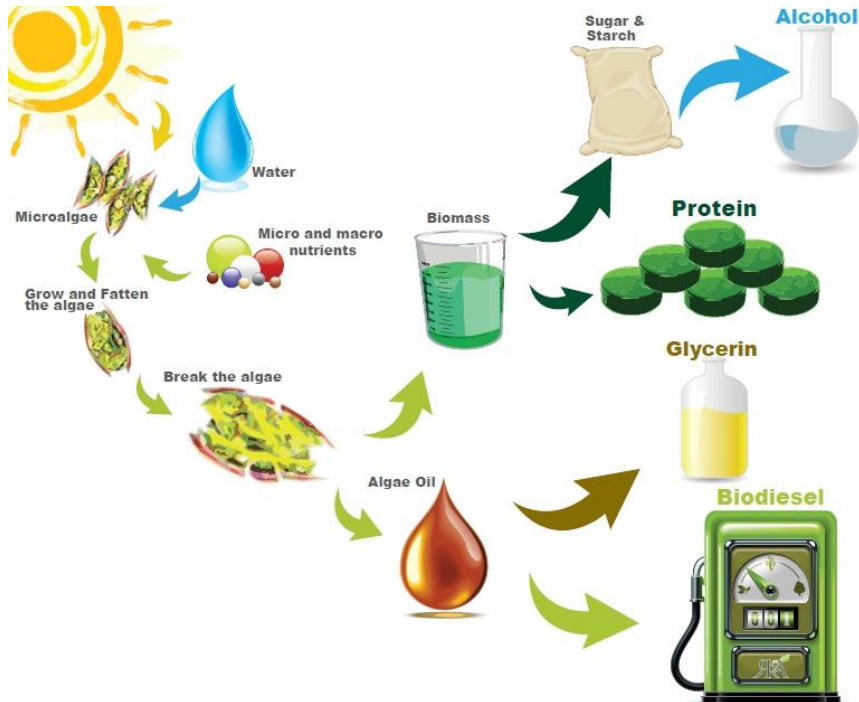




Biodiesel



The Biodiesel Cycle

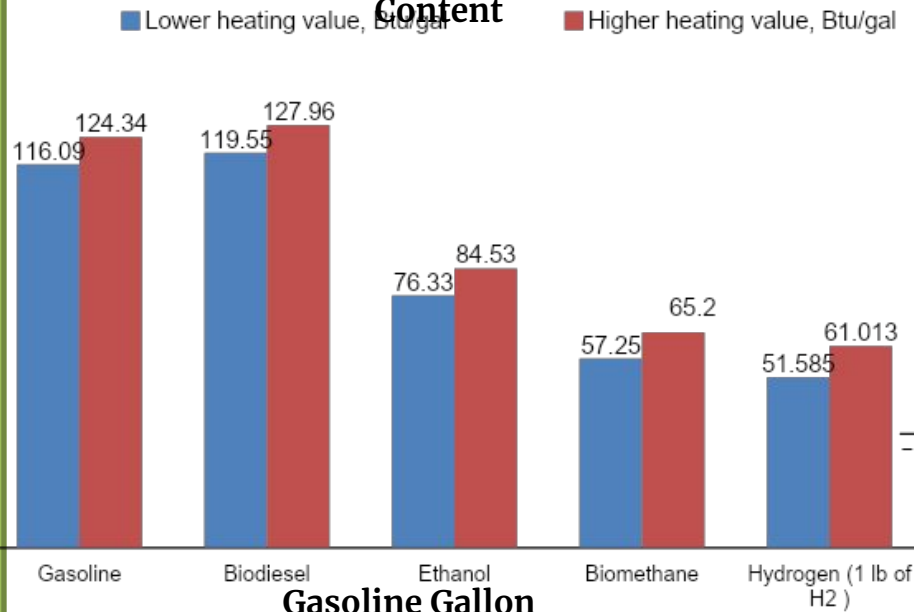




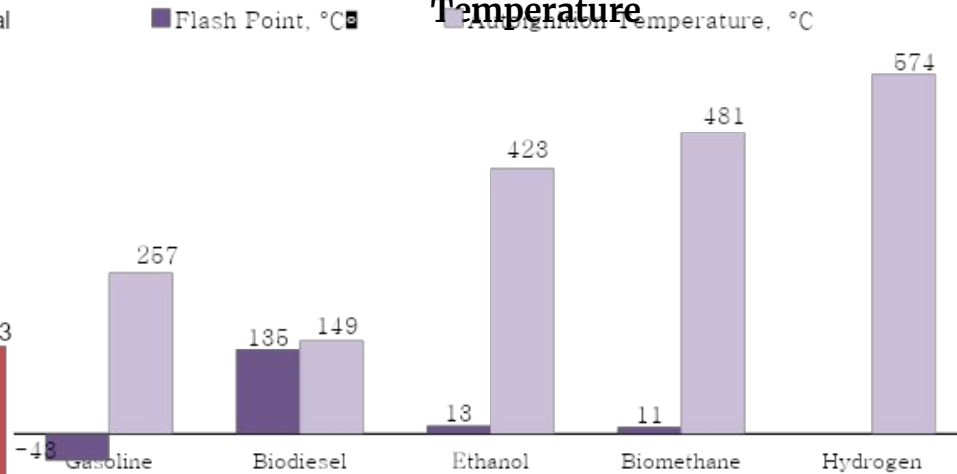
Conclusion



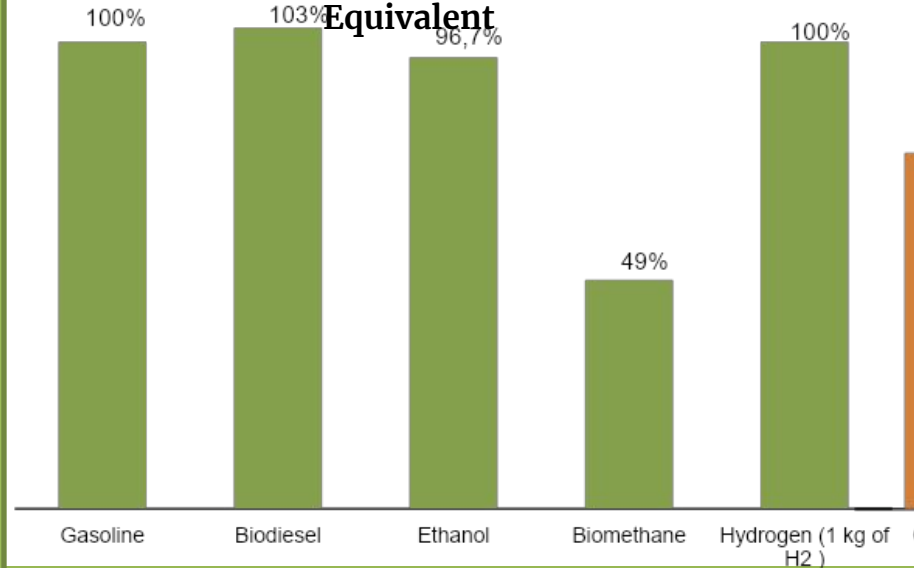
Energy Content



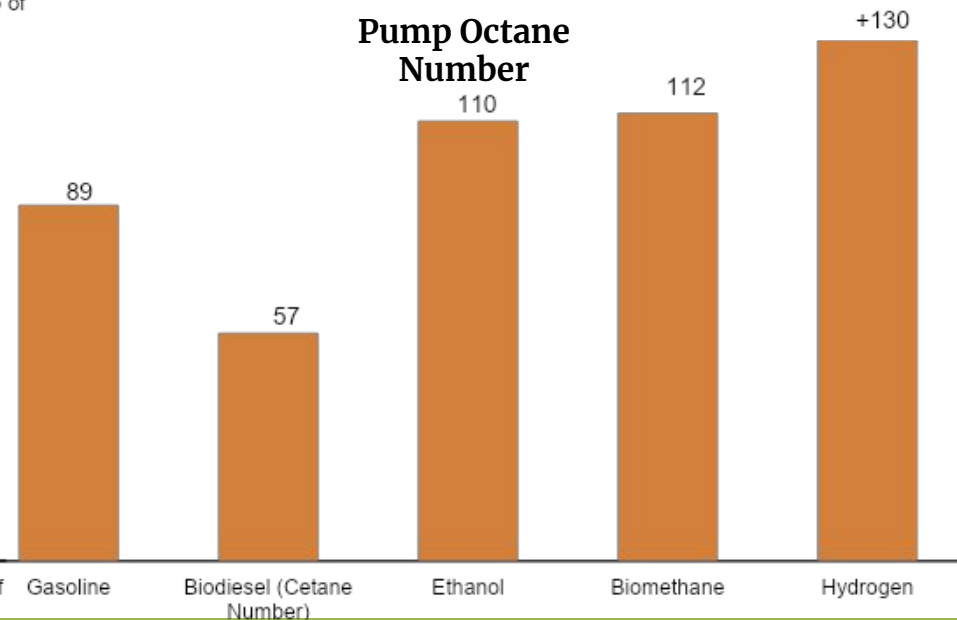
Flash Point & Autoignition Temperature



Gasoline Gallon Equivalent

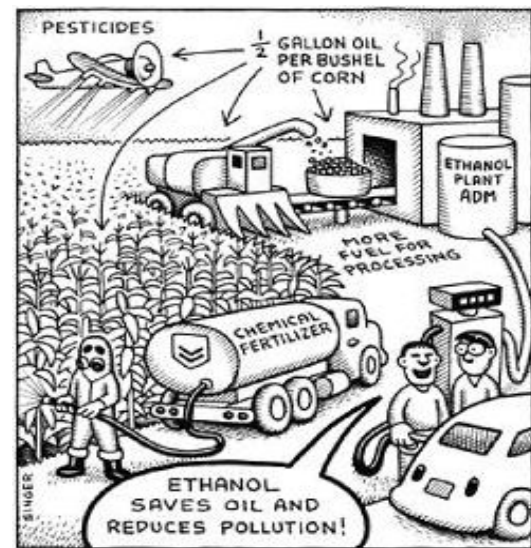
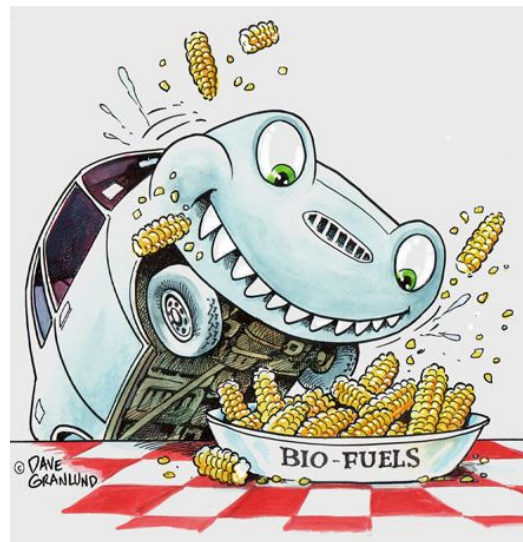
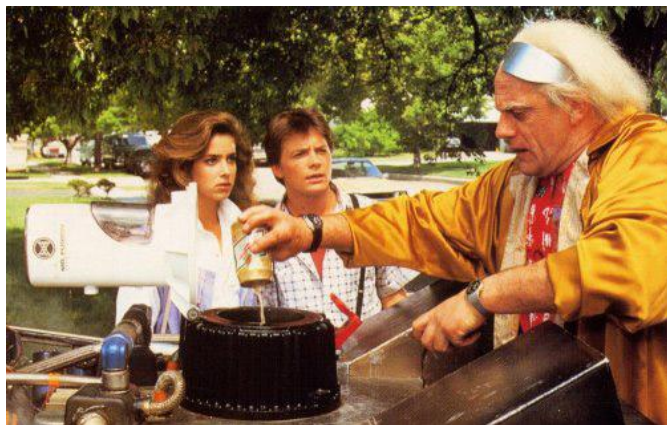


Pump Octane Number



... and that is not all

...





Thank you for your
attention!

Student Ramil
Saleev

