Engineering

Do oil additives reduce friction on engine parts? Is there a frictionless magnetic bearing? How many rotor blades give maximum lift for a helicopter? What paper airplane design gives the best performance? Can you use electromagnets to power a car? Battle of the bridges - what design holds the most weight? Can a car headlight be used as a satellite dish antenna? Is there a way of storing the sun's energy? Can we harness power from rising air? Can we harness power from the waves? Can we harness power from the tides? What water turbine blade works the best?