


IDEAS | 04-2-23: What is the redshift of the most distant stars (12 b light years away)? Is it enough to shift visible spectrum beyond red, or was there a UV component so they still look white? | 04-2-23: Does the 3% salt in the sea [450 m salt crust if oceans evaporated] correspond to the amount of salt in 30 km of primordial crust (? eclogite), or maybe 30 km of unexpanded-earth crust? | 04-2-26: "Democracy is a luxury which many of the world's nations cannot afford." | 04-3-3: North Yukon coast - massive oil reserves for Canada? | 04-3-5: Do 'deep' earthquakes only occur down to the level at which pressure causes solid flow? Where is this level in mantle? | 04-3-6: Is a light quantum universally radiated to infinity or gravity?

IDEAS | 03-1-22: Repel birds with sound (perhaps unusually modulated) at a frequency (above/below) human hearing? | 03-1-26: Alarm buttons at egg retail stores to invoke video/worlds as a store? | 04-2-7: What could sodium Carbide do? | 04-2-11: Transmit radio power (eg underground) via waveguides? | 04-2-16: Could method of dolphin/fish propulsion be duplicated mechanically with 'dolphin toy', maybe connected by cable/control lines? | 04-2-17: Is apparent gravity of a planet in orbit affected by solar wind/magnetosphere? | 04-2-21: Eoic gas pipeline flow restricted by a barrier near power stations (underground?) in quiet areas?

04-1-21: Run computer on mini fuel cells or liquid fuel or solid fuel (sugar lump?)
 04-1-21: Is heat energy from Earth, air Earth expansion, due to conversion of lighter elements to Fe?

IDEAS | 04-1-10: Continuous trench cooling. Log fruit (tree whip down)

 align upright limbs for current fruiting, each 1-3 years back a limb down in trench & earth up eventually die, old root set in 2 or more systems in parallel in same trench? | 04-1-10: A gas (barbecue...), spark igniter based on a capacitor charged by ambient light? | 04-1-14: Are air CO2 levels at higher altitudes? | 04-1-15: Hydrogen storage on keelhaul or other natural microbes/microfloral structures? | 04-1-17: Wind energy from snapback of elastic-rope waves. | 04-1-21: Boat coatings like shark denticle skin for low drag?

IDEAS | 03-11-13: Are freckles, hair white streaks etc evidence of chimera cells, or of skin cell reaching an irreversible 2-path choice? | 03-11-13: How deep in the Earth are magma 'ventilators'? Can they be detected/rippled directly? | 03-11-14: (obvious, but...) Earthquake necessarily involve a physical displacement at their focus. Conventional theory has no explanation. Volcanoes always on earthquake zones, via vents not so. | 03-11-15: "Nature is a stob" | 03-11-24: Assist aircraft landings with airjets/deflected jets? | 03-11-26: 2-part boots with main (cargo) and submerged for protection, & floating part on surface movement of connector to generate some power. | 03-11-27: Use mirrors optical tubes etc to spread & control light over crops?

IDEAS | 03-12-5: Are earthquake zones etc clustered along antipodally-blank zones? | 03-12-22: Anubolis, tree cotton much lower water use than annual cotton species? | 03-12-23: Are canyons, valleys etc on Mars similar to those on Atacama Desert, Chile and hence not necessarily water-coupled? | 03-12-25: Direct production of H2 from water (vapour?) in the sky by electrolysis using solar cells suspended from vacuum-balloon network? | 03-12-25: Store H2 by adsorption on Buckstube surfaces? | 04-1-5: Planets may have iron-rich cores because extreme pressures cause nuclear fusion and Fe is the minimum-energy form.

IDEAS | 03-10-6: Develop 'trundlers', walk-controlled electric 'shipping carts', directed to go to shops, offices etc & take & view things there, place goods in 'panniers' for owner/driver, even do jobs (employment) for home-tidier? | 03-10-8: Why is the dye in beetroot not assimilated but passes freely through? | 03-10-11: Is there a natural biological mechanism to produce H2? | 03-10-14: Are there electromagnetic interference effects on a cosmic scale? | 03-10-14: Check on third shifts of light from a pair of eclipsing double stars - Deneb Urf Exp | 03-10-15: Spectral lines on light from Sun should be very slightly redshifted compared with lines from an Earth-based source.

IDEAS | 03-10-15: Why do the moon and the sun appear uniformly (?) bright across their disks? | 03-10-20: New energy sources from day/night cycle. Air pressure changes? | 03-10-25: If isolated volcanoes (eg Christmas John) due to edge effects form dimples on domain boundaries, maybe more common at boundary semi-elbows? | Possible - | 03-11-6: Insulation or antibodies against alcohol dependency? | 03-11-7: Exploit triboluminescence - "mini-lightning" - when separated arrays of sugar, quartz adhesive joints etc are reunited - true & -ve charges cancel | 03-11-11: Is magnetism a space-time distortion, like gravity > or like an electric charge field?