



Energy from Environment

Aug 2014

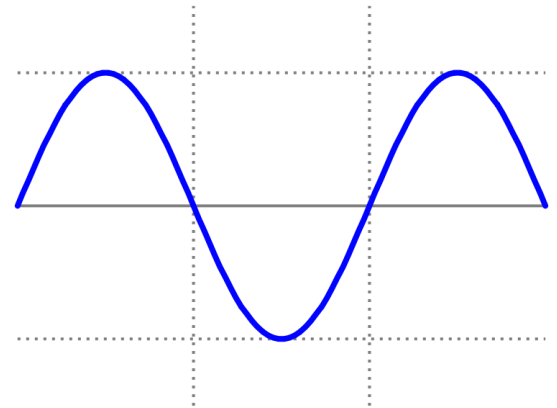
For Discussion Purposes only

Waken Up Lions

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Executive Summary 1

- There are claims from [USA](#), [Japan](#), and latest [India](#) that:
 - Water can be “burnt” as fuel.
 - Pulse water with appropriate Electromagnetic waves.
 - Water “absorbs” such energy.
 - On “burning”, such energy is released.
- **Can this be true?**



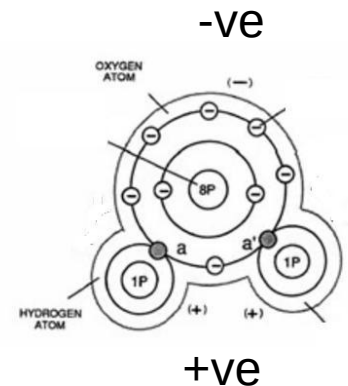
Executive Summary 2

- An **iron rod can be turned into a magnet** by tapping in a North-South direction.
 - The resulting magnet can do **useful work** such as lifting weights.
- A super capacitor (demo) is **charged for 10 seconds** and provides power for > 20 minutes.
- Can water be **pulsed in special ways** and
 - Releases the stored pulsed energy **PLUS**
 - “already available molecular energy”?



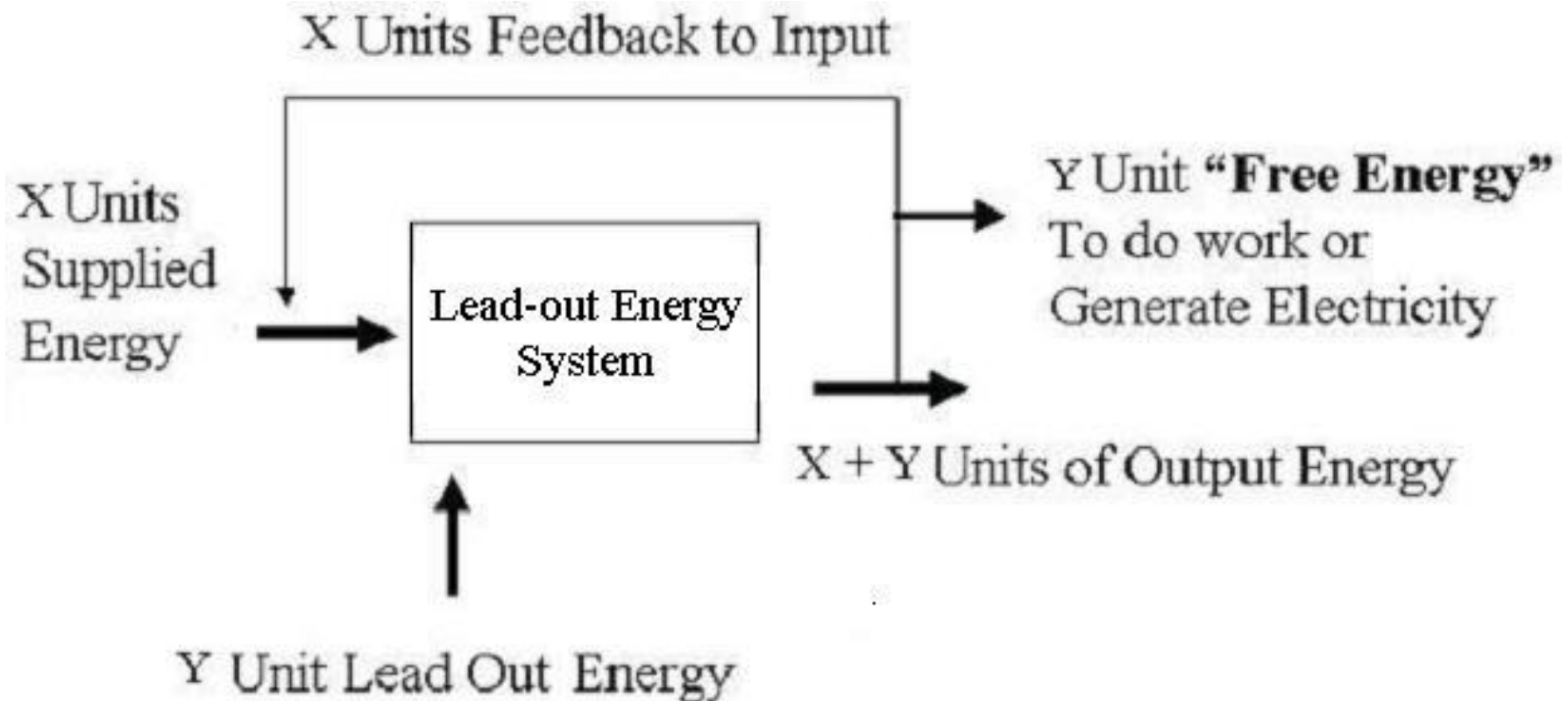
Executive Summary 3

- Water Molecule is a dipole
 - Positively charged on Hydrogen side
 - Negatively charged on Oxygen side
- Different configurations of “water particles” contain different amounts of energy.
 - Scientific term is **“Electron Cloud”**
 - (Chemical energy is due to different “Electron Clouds” associated with different compounds.)
- **DC Pulsing can change water to different “Electron Cloud” configurations.**



Bring-in Energy from Environment

- **Not Perpetual Motion Machine.**



Contents

- Energy from Environment (Bring-in Energy?)
- Energy from Still Air
- Energy from Gravity
- Energy from Water
- [Stanley Meyer](#) Water Car
- Zero Point Energy
- Divine Revelations?
- Comments



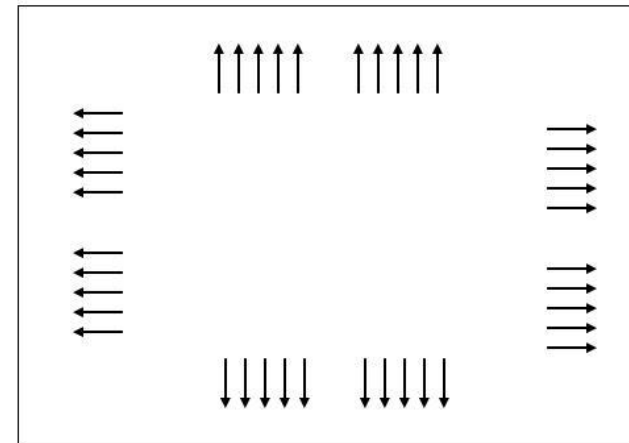
Energy from Environment

- If we can bring-in energy from Environment, there is **no violation** of the Law of Conservation of Energy.
- Air is NOT a fuel but can be an Energy Carrier.
- Tidal energy is a form of Gravitational Energy.
- **Water can be a carrier of Zero Point Energy?**
 - Zero Point energy = energy that exist even at absolute zero degrees. (gravitational and electromagnetic?)
- Two Stage Pendulum can bring-in gravitational energy?
- If we can bring-in gravitational energy, we must be able to bring-in electromagnetic energy?

Energy from Still Air

Kinetic Theory of Gases 1

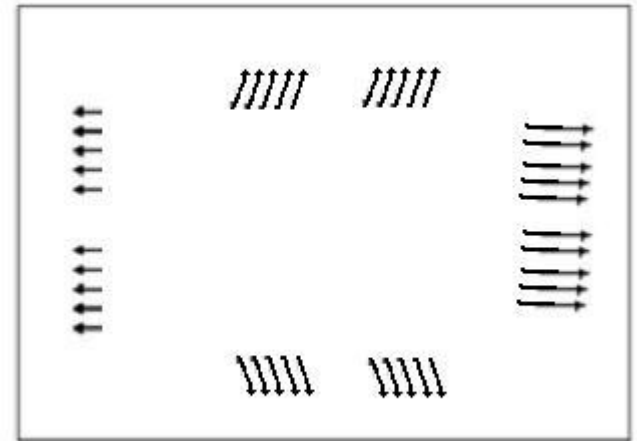
- Stationary gas model simplified
 - 60 molecules in cube, 10 in each direction
 - Show only the X and Y axis
 - All moving at same molecular velocity
 - Cannot do useful work
 - as the pressure is same in all directions
- **Can such molecular energy be brought-out to do work?**



Energy from Still Air

Kinetic Theory of Gases 2

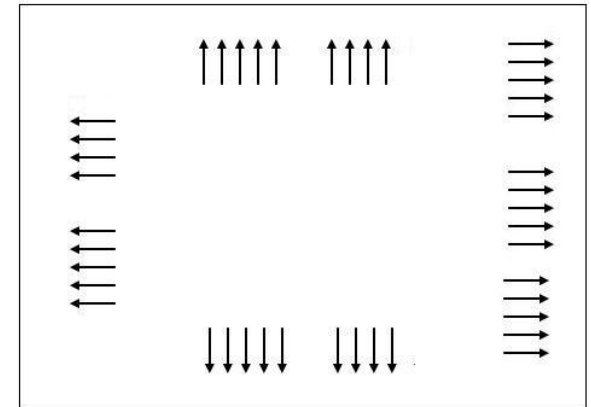
- A solid cannot deform. (Molecules bound relative to each other).
- Every molecule must acquire same velocity.
- Equal energy given to each molecule.
- If same velocity component added to gas molecules, the new picture is on right.
- **Can there be a different explanation?**



Energy from Still Air

Kinetic Theory of Gases 3

- Moving gas model simplified
 - More Molecules move in +X direction
 - 15 in +X direction
 - 9 in $-X$, $+Y$, $-Y$, $+Z$, $-Z$ directions
 - Same Kinetic Energy in total
 - Capable of doing work



- There is no need for every gas molecule to acquire an additional velocity.
- **Useful Energy can be more than energy used to arrive at this picture?**

Energy from Still Air

Kinetic theory of Gases 4

- Picture 3 is likely to be more correct because
 - When gases move, pressure sideways decreases
 - Bernoulli's law explaining how airplanes fly
- Obviously, some combinations of Picture 2 and Picture 3 are possible.
 - Total Kinetic Energy content in 3 is less than in 2
- Can the kinetic energy of gas molecules be used?
 - Sound Resonance, Hidro, Resonance Pump?



Energy from Still Air

Kinetic Energy of Gases 5

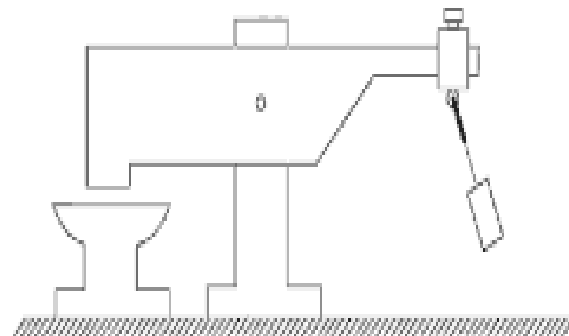


- Theoretically, **can the kinetic energy of the gas molecules be used to do useful work?**
 - If so, will the gas become cooler?
- In firing a water rocket (compressed air ejecting water downwards), the resulting temperature of rocket is cooler.
- Hydro uses this principle – the compressed air in the going up chamber expands and cools.
- Resonating tuning forks: Fork **provides energy to some air molecules but receives some energy back** from other air molecules.

Energy from Gravity 1

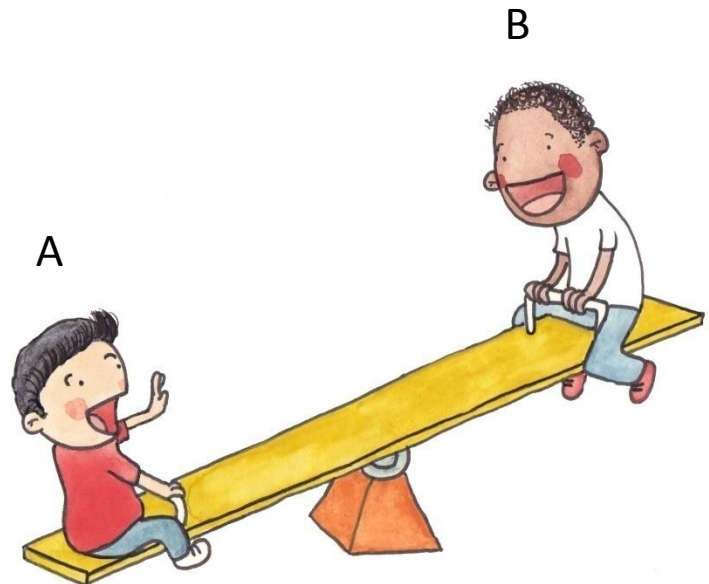
(Secret of the Milkovic 2 stage pendulum)

- Milkovic two [stage pendulum](#)?
- Best video is on [youtube](#).
 - Focus on the push and the raising of the weight after the required swing is reached.
- Tidal energy is a form of gravitational energy.
- Can the Milkovic two stage pendulum bring-in gravitational energy?



Energy from Gravity 2

- Let us consider the see-saw in the playground:
 - A leans backwards (or B leans forwards) to get see-saw to tilt in direction of A.
 - $\text{Moment} = \text{weight} \times \text{lever arm}$.
- The Milkovic 2 stage
Pendulum is to replace:
 - B with a pendulum.
 - A with piston to do work.
- **Can swinging B bring-in gravitational energy?**

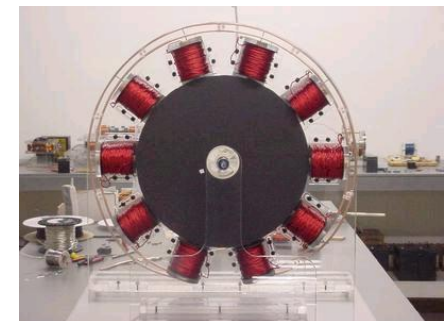


Energy from Gravity 3

- The mathematical theory is contained in the reply 1 (Theory2.doc) of the Lee-Tseung Theory:
 - <http://www.overunityresearch.com/index.php?topic=584.msg9379#msg9379>
- TWO parts of horizontally supplied energy can lead-out (bring-in) ONE part of gravitational energy.
- **If we can bring-in gravitational energy, we can definitely bring-in electromagnetic energy.**
 - Replace pendulum bob with magnet.
 - Place Magnet below pendulum to increase attraction.

Energy from Water

- Stan Meyer ([murdered?](#))
- [Electrolysis via pulsing and resonance?](#)
- [Lecture on Internet.](#)
- Can the breakup of Hydrogen and Oxygen from water be done via Zero Point Energy?
 - **Electrical pulsing brings in energy from surrounding?**
- Recombination of hydrogen and Oxygen gives chemical energy – rocket fuel.
- Control via dilution by air...



Energy from water

(Breakthrough secret of Stan Meyer?)

- DC Pulsing water at right frequency changes “random motion” to “order”.
 - Tapping iron rod can turn it to magnet
- **Water molecule treated as “magnet”?**
- DC Pulsing treated as Tapping?
- “Ordered” water behave differently?

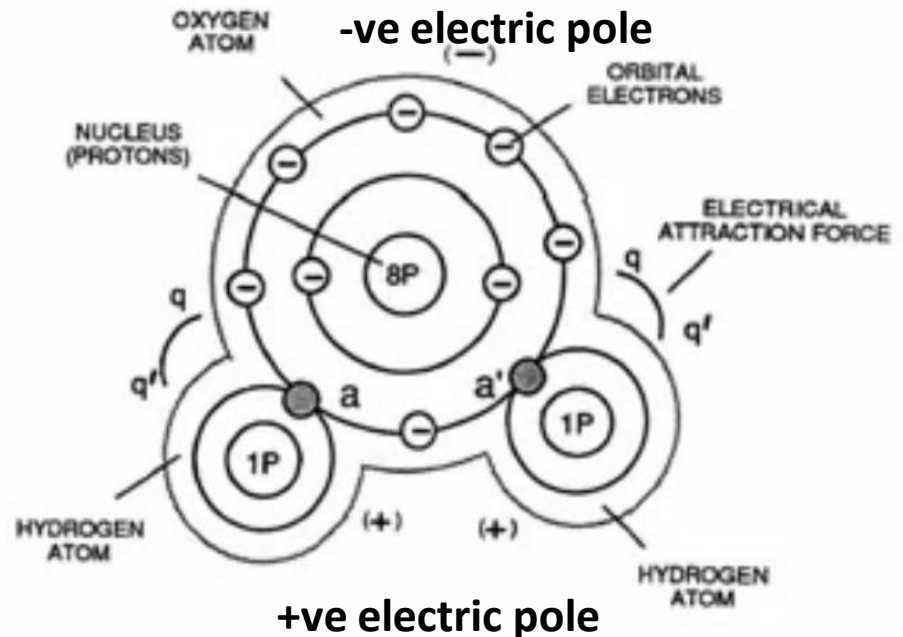
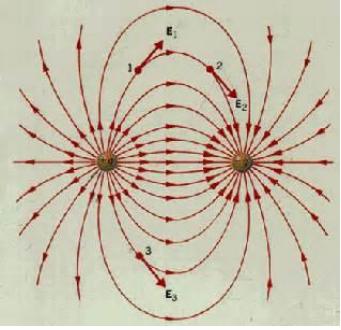


FIGURE 1-7: ELECTRICAL CHARGES OF THE WATER MOLECULE



Energy from water (comparison with magnet)

- An iron rod can be turned into a magnet by tapping in a North-South direction.
- The resulting magnet can do **useful work** such as lifting weights.
 - Energy used in tapping can be totally different from the **useful work performed by the magnet**.
- Is this a case of **Bringing-in** the energy (aligning the forces) already present in the iron molecules?
- Can the “ordered” water molecules provide electric field (voltage) helping to “breakup the water molecules into gases”?

Energy from water

“Ordered Water”



- Chemical energy is due to different electron cloud arrangements of the compounds.
- **Ordered Water** may have different electron cloud arrangement as ordinary water.
 - One claims that “electrolysis treated” water can be burnt as fuel. [Motorcycle runs on pure water.](#)
- Can “High Frequency Pulsed” water have different electron clouds and hence different energy level and structure?
 - **If yes, what kind of additional research is needed?**

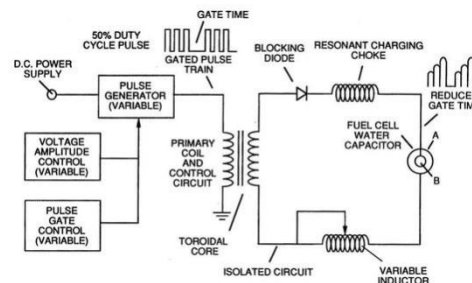
Stanley Meyer Water Car

- One way to get hydrogen and oxygen gases from water is electrolysis.
- Another way is to pulse the water at [appropriate frequency](#) in an electric field?
 - At “resonance” frequency, Energy is Brought-in.
 - Surrounding temperature gets colder?
- HHO gas molecules “carry” such zero point energy
 - Release back on combustion.



Compare Energy from air and water

- Resonating tuning forks “bring-in” energy from air molecules?
- Resonating electrical circuits “bring-in” zero point energy from surrounding?
- When (if) zero point energy is used to “electrolysis” water, such energy can be reused via combustion of hydrogen and oxygen gases.



Zero Point Energy



- There is no such thing as absolute vacuum.
 - There is always gravitation and electromagnetic forces in any space.
 - There will be energy even at absolute zero degrees.
- Can we harness such zero point energy?
- We can now use solar panels to capture sunlight (electromagnetic wave) energy.
- Can we capture the “[zero point energy](#)”?

Divine Revelations?

1. Energy from Air Molecules
2. Energy from Gravity
3. Energy from Electromagnetic Fields
 - Energy from water may be such example
- One example of 3 is TPU from Steven Mark
 - See [youtube](#) demonstrations
- **Have Apache Ong et al in Irvine succeeded?**
 - Found resonance frequency (Stan Meyer way?)
 - Bought out by a Car Company?



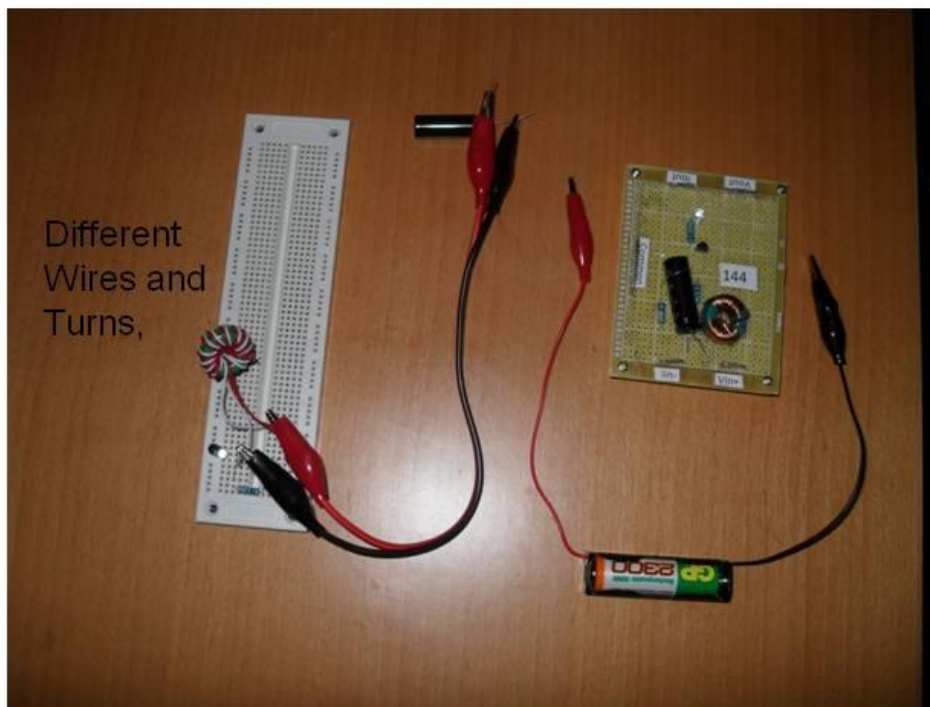
Divine Revelation?

Joule Thief Circuit

- The Joule thief with a super capacitor prototypes were given to over 150 groups.
 - The Joule Thief circuit can be charged with an AA battery for 10 seconds.
 - It can then continue to light the LEDs for 20 minutes (to over 10 hours in some cases).
 - One strange phenomena is sudden brightness ([Geoffrey Sun discovered it](#)).
- The circuits were modified to hunt for resonance.
- At least one group got funding from Car Company
 - some demonstration of the Stan Meyer effect?

The JT sample with super capacitor given to over 150 groups

Comparing the efficiency of different Joule Thieves



Different
Wires and
Turns,

One cheap and simple way is to check the lighting time of the LED after the battery is removed.

A capacitor of value 10F 2.3V can be used.

An AA battery is connected for 1 minute and then disconnected.

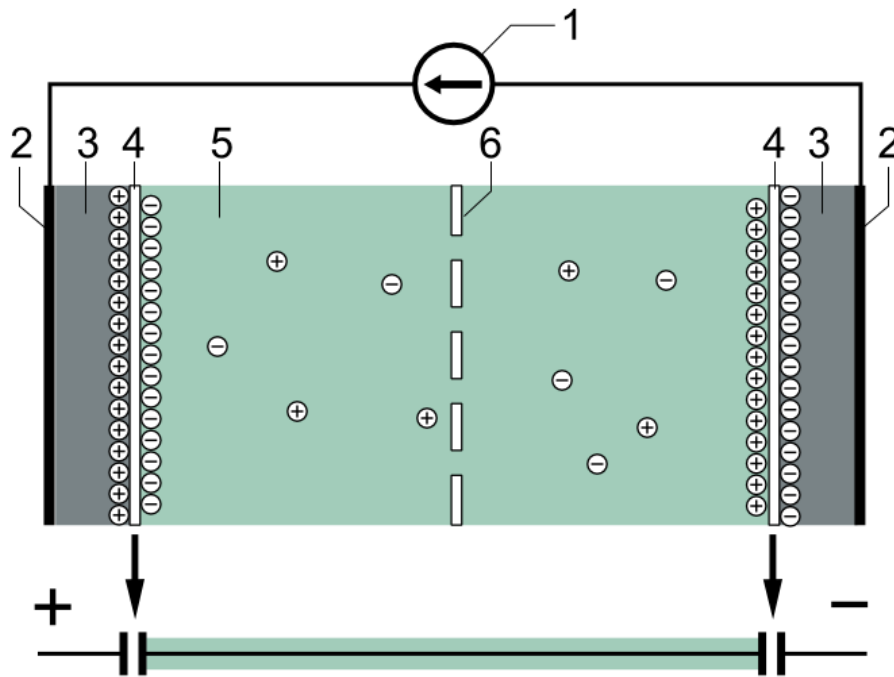
JT on LHS lighted the LED for < 3 minutes.
JT on RHS lighted the LED for > 20 minutes.

Super Capacitor as energy storage

- The Super Capacitor (10 Farads) can be charged for 10 Seconds and continue to light LEDs for at least 20 minutes.
- Is the Electron Cloud of such device special?
- **Can “ordered water molecules” show similar Electron Cloud?**
 - If so, ordered water can act as energy storage?
 - No need to burn fossil fuel – “burn water”?

Super Capacitor as energy storage

A Supercapacitor already has elements of electrolysis.
The Electron Cloud is influenced by molecular structure and electric field.



Principle construction of a supercapacitor;

1. power source,
2. collector,
3. polarized electrode,
4. Helmholtz double layer,
5. electrolyte having positive and negative ions,
6. Separator

Comments 1

- Normal electrolysis uses DC – no pulsing.
- Stan Meyer Water Fuel Cell uses DC pulsing.
- Resonance frequency depends on shape, water level, material etc.
 - Frequency can be varied by inductance or capacitance.
 - **Gas generation at resonance much higher.**
 - Energy usage much lower?
- More Zero Point Energy brought-in at resonance?

Comments 2

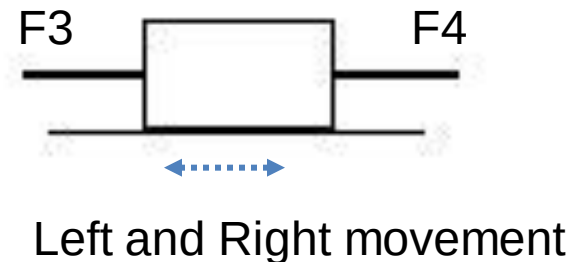
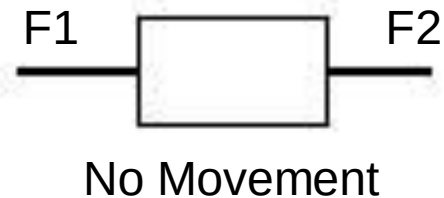
- What are the implications if successful?
 - Confirm Zero Point Energy?
 - No need for fossil fuel?
 - Clean environment?
 - Rapid scientific progress in this field?
 - **USA loses its control over the World?**
 - Countries will use the clause in Patent Law: A technology affecting significant National Interests will NOT be granted a patent.

Comments 3

- Actions to take
 1. Inform Tsinghua University?
 2. Share information with the World?
 3. Let multiple groups carry on?
 4. No need to worry about finance?
 - 5. Follow Divine Guidance?**

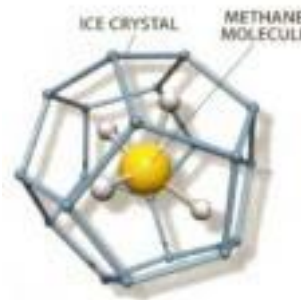
Comment 4

- Pulse force and steady force.
- Top Picture is steady force
 - $F1 = F2$, no work is done
 - No displacement
 - No energy is spent.
- Bottom is Pulse Force
 - $F3$ and $F4$ fluctuates
 - Block moves left and right
 - **Energy is spent.**



Comment 5

- Combustible ice contains much energy trapped in Methane Hydrate Structures.
 - Water molecules can “trap” such energy.
- $(\text{CH}_4 \bullet 5.75\text{H}_2\text{O})$, **methane hydrate** contains a large amount of methane trapped within a crystal structure of water, forming a solid similar to ice.



Comment 6

- Browns Gas has the property of [implosion](#).
- What does that mean **in scientific terms**?
 - One simple demo is on the last few frames of this [youtube video](#).
- To prevent implosion, Stan Meyer fed exhaust gas [back into the combustion chamber](#).

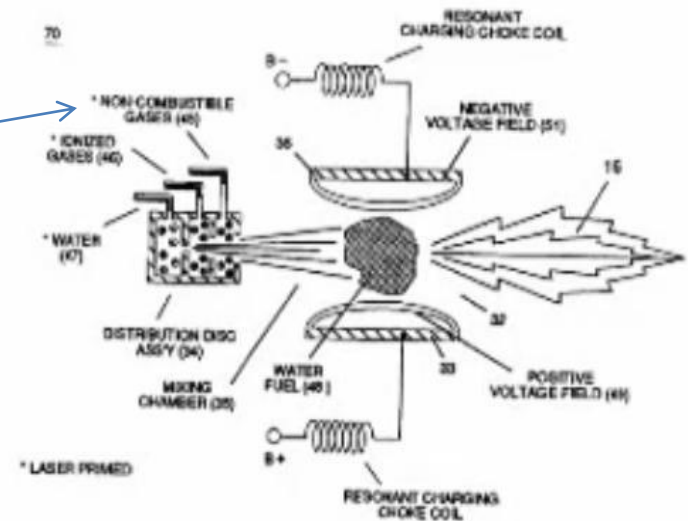


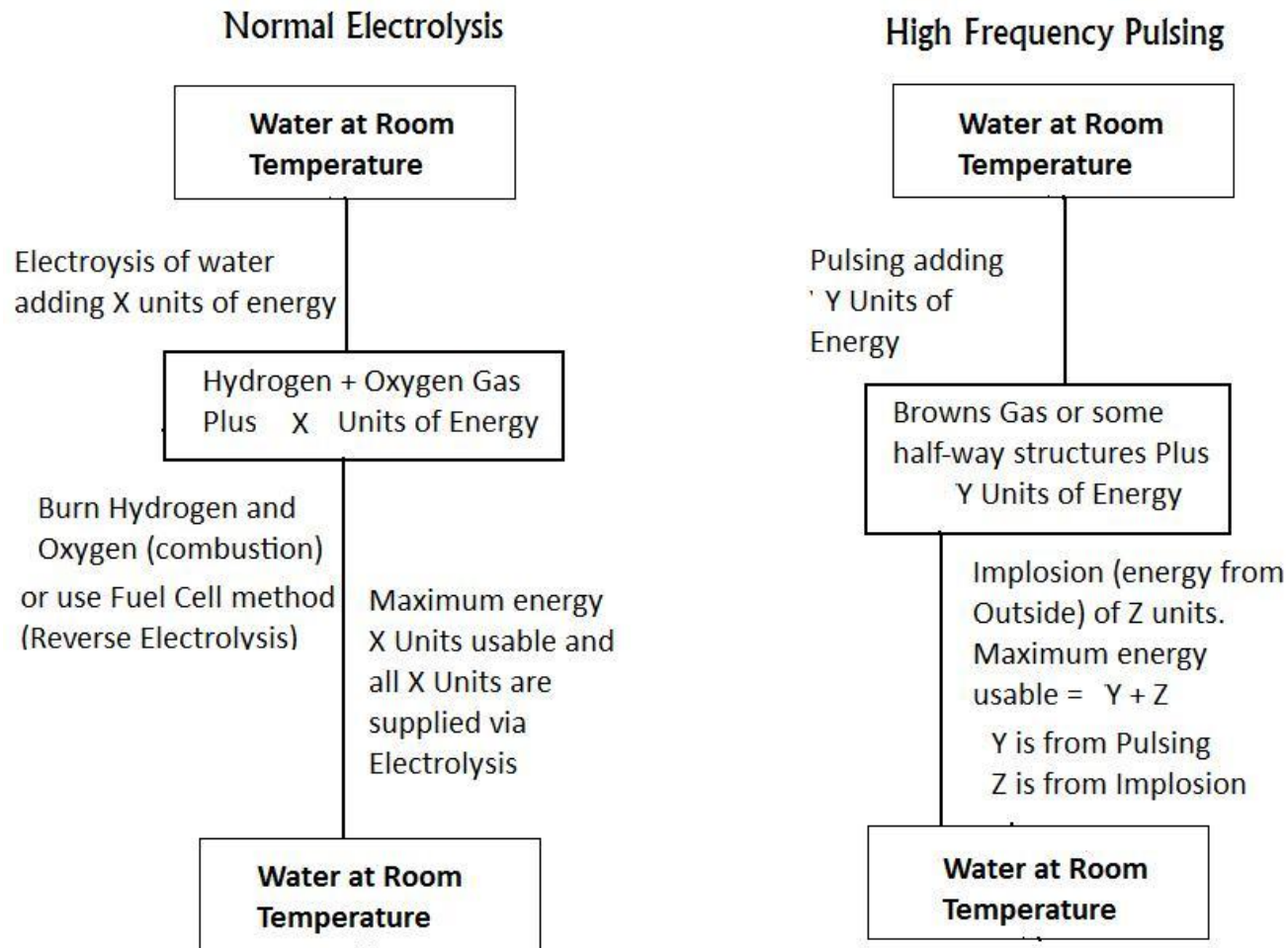
FIGURE 4-5: VOLTAGE TRIGGERING

Comment 7

- Implosion of Browns Gas HHO means that the hydrogen and oxygen gases quickly combine to form water droplets.
 - Atmosphere pressure will force air to “fill in” the vacuum.
- This is a clear case of **Energy from the environment**.
 - How do Scientists understand implosion?
 - What is the molecular model?

Comment 8

Classical Electrolysis vs Pulsing



Y can be much less than X (Pulsing uses much less energy than Normal Electrolysis.
Z is supplied from outside (Air rushing in to fill up the vacuum).

Comment 9

Calculation of Lead-Out Energy

- If we focus on Implosion, the energy supplied per implosion is just:
 - Atmospheric Pressure (P) x Volume Change (V)
 - The Power is the number of implosions per sec multiplied by PV
- If Implosion is real (easily confirmed by experiments), Bring-in energy is real.
- Please follow or participate on discussions at overunity.com.