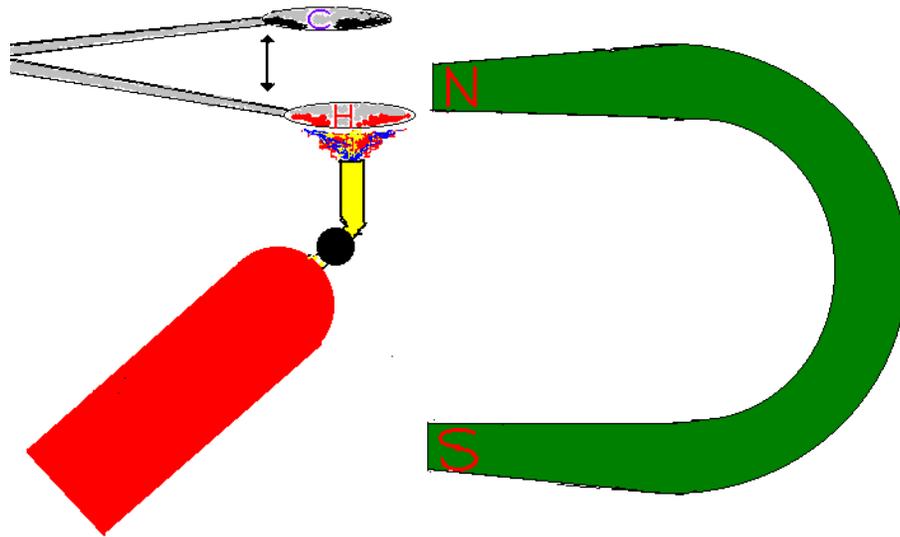


WR. 7-02-2
The Writings of Prof. Bailey
Repulsion Energy,
2004

LETTER 7/02-2 "Pyro-Magnetic Experiment"
See Sketch jjb6

Pg. 01

Kim, this was illustrated in the ESJ # 29 article on a pyro-magnetic aircraft engine.



The drawing shows a large green magnet.

A propane torch burns near its "NORTH" pole and heats a steel spoon.

The spoon is mounted on a thin saw blade so it will move away from the magnet when the spoon is de-magnetized.

The saw blade is the type found on a hack saw and is about 1/2 wide.

The spoon is first attracted to the magnetic pole while it is cold.

This places the spoon "DIRECTLY" into the burning propane flame.

The spoon heats to its "CURIE POINT" at about 760 degrees and is pulled away by a bend in the hack saw blade which acts as a spring.

The spoon begins to cool and "MAGNETIZE".

Once more the spoon is attracted to the North magnetic pole and is again placed into the propane torch flame to be re-heated.

This is an example of "PYRO-MAGNETISM".

It is the ability of a Ferro magnetic material to loose its magnetism when it is heated to its Curie point.

I will send you another diagram showing how an aircraft engine can be based on this effect.

The oscillation can be very dramatic and useful.

If the steel spoon is properly cooled, it will oscillate at a predictable frequency.

This oscillation can be used to generate mechanical power!!!

As long as the steel spoon is heated and then cooled near the magnetic pole, it will continue to oscillate indefinitely.

This is in many ways similar to the way a piston oscillates in a gasoline engine.

Tesla did many experiments with pyro-magnetism. His most powerful device oscillated at 400 cycles per minute.

I want you to be very familiar with pyro-magnetism. It is used over and over again in the devices I experiment with.