

Prepared by: Energy Tools International LLC

Date: April 2013

Conducted by: Dr. W.C. Levengood, Pinelandia Biophysics Lab, Michigan, 2002.

## **Energetic Imprinting Process Produces Significant Increase in the Vitality, Germination Rate and Growth Rates of Wheat, Pinto Bean and Carrot Seeds**

In the following experiments for seed germination and growth, the term "Phantom Atom" (PA) was used by the experimenter, Dr. W.C. Levengood, to describe the specific energetic imprints of various Periodic Table Elements infused into water by Vital Force Technology (VFT).

In germination experiments with pinto bean and wheat seeds the energetic signatures of several different Periodic Table Elements such as Lithium, Zinc, Gold, Silver, Iron and Erbium were compared to a control sample to determine if the energetic signatures had different effects on seedling development. The seeds were germinated using standard germination procedures as recommended by the American Society of Seed Testing. Using standard germination paper, 30 seeds per roll were hydrated with 100 ml of water and placed in a temperature-controlled germination chamber. Germinated seeds were counted and measured on the third, fifth and seventh day of the experiment.

It was established that the Lithium energy produced superior results for wheat seedlings but not for pinto beans; pinto beans grew best with the Zinc energy and carrots grew better with the Gold energy. It was also demonstrated that seedling development can be suppressed by the energetic signature of different elements ranging from a dramatically enhancement of growth (+80%) to a significant suppression of growth (-34%). These observations indicate that the Periodic Table Elements affect plant development not only chemically, but also energetically and raises the question of what role the energetic influence plays in nature.

## In the Germination Study of 7- Year-Old Dormant Wheat Seeds the "Phantom Atoms" (PA) of Lithium Restored Seedling Vitality by 77%

Dr. Levengood performed germination experiments on 7-year-old wheat seeds at his Pinelandia Biophysical Lab in Michigan. He used older seeds to see if Phantom Atoms could improve the germination rate since the seed viability was greatly reduced due to age. The study revealed that the Li (PA) infused water consistently improved seed germination and produced stronger root growth and hardier seedlings. With a seedling development factor of 77% over the control after 7 days of germination in a preliminary assessment, it became clear that the Phantom Atom of Lithium significantly improves the vitality of old wheat seeds (Table 1).

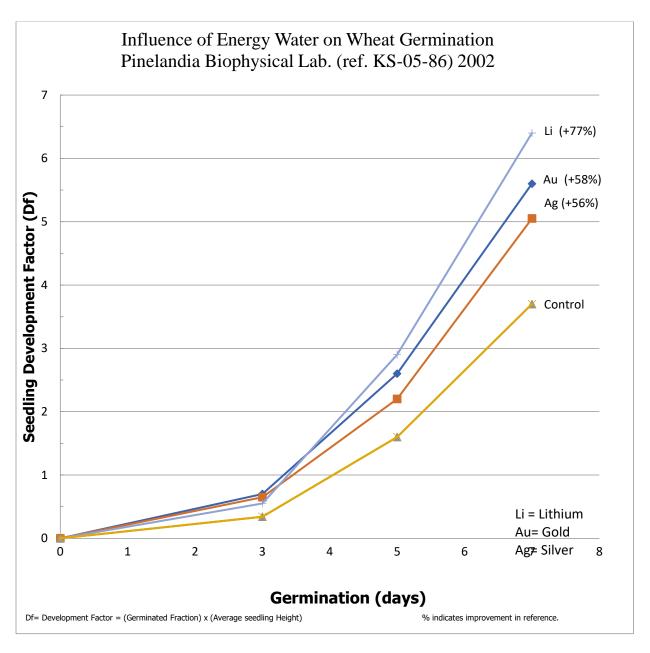


Table 1.

## Vital Force "Phantom Atoms" Accelerate Pinto Bean Seedling Development and Increase Vitality

In this experiments the germination and development of pinto beans seeds watered with several different Periodic Table element "Phantom Atoms" (PA) was compared to a control sample. The PA of Zinc demonstrated the best effect on the overall vitality of the pinto bean seedlings: more

robust growth, stronger and straighter stems, more uniform height distribution and hardy root structure. 75% of the seedlings watered with the PA of Zinc developed heights of 30 cm or greater while in the seedling control sample only 14% of the seedlings reached a height of 30 cm (Table 2).

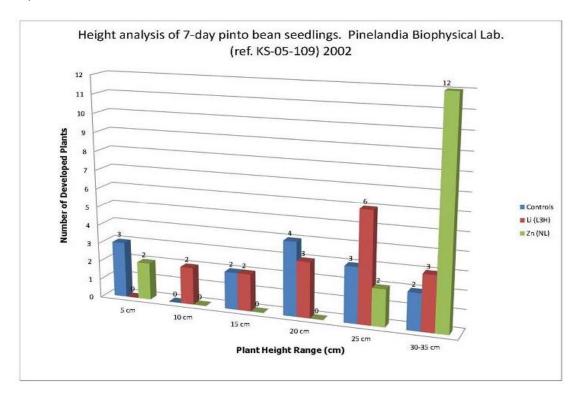


Table 2.

## **Dilutions and Wheat Seed Age Factor**

This experiment was conducted using water imprinted with various dilutions of the Phantom Atom of the Periodic Table Element Lithium. Wheat seeds of varying ages were germinated and grown in different concentrations of the PA of Lithium in water. It was demonstrated that the optimal concentration of energy infused water strongly depended on the age of the seeds. This experiment showed that the 7-year-old wheat seeds required a 100% concentration of PA

Lithium infused water while the wheat seeds harvested in the previous year developed best with 0.01% PA infused water (Table 3).

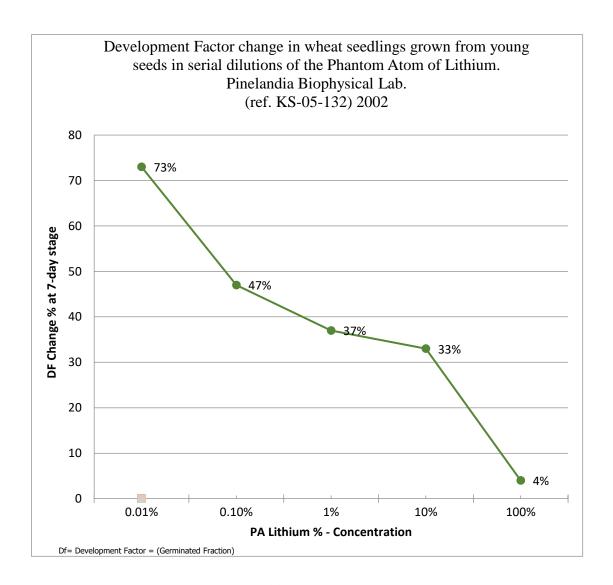


Table 3.

The results of these experiments indicate that Periodic Table elements can strongly affect the growth of plants in nature. We know that the chemical elements play an important role in plant growth and health; now we can see from these experiments that the influence of the energy of the elements is also very significant.