



Vital Force
TECHNOLOGY™

Real Science. Real Solutions.

[Back to Research](#)

Qualified Researchers Please Call: 800.341.7458

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

Research conducted by Dr. W.C. Levengood, Pinelandia Biophysics Lab, MI. 2002



Specific energetic imprints of Periodic Table elements infused into water by Vital Force Technology were tested using standard bioassay germination techniques. The tests consistently demonstrated the water's ability to add vitality to the wheat, pinto bean and carrot seeds, increasing germination rates in some cases up to 40% and sprout growth rate up to 77%, as measured on the seventh day after germination. Different optimal concentrations of processed water were required for old and new seeds. Further research on the influence of "bio-active" water, fertilizer, etc. on seedling development in soil can lead to creating new methods of enhancing plant germination and growth with the minimal use of chemicals.

How the Seeds Were Germinated

- The seeds were germinated using standard germination procedures as prescribed by the American Society of Seed Testing.
- Using standard germination paper, 30 seeds per roll were hydrated with 100ml 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.

© 2013 by Energy Tools International, LLC. All rights reserved. No part of this information may be reproduced in any form, by any means, without permission in writing from Energy Tools International, LLC.

Learn more at: <http://vitalforcetechnology.energytoolsint.com/results/research/agricultural>

How the Seeds Were Chosen

- For our research, 7 year old wheat seeds were used.
- 7 year old seeds have less vitality, and a lower germination rate and they offer a more stringent criterion to measure the effects of Vital Force.

The Significance of this Study

- Vital Force energetic imprints consistently demonstrated their ability to add vitality to the wheat, bean and carrot seeds, with higher germination and growth rates.
- Specific energetic imprints produced a nearly 50% increase in the germination rate of seeds
- Specific energetic imprints increased seedling growth up to 77%, as measured on the 9th day of the experiment.
- The treated seedlings were stronger and exhibited more uniform growth.

Conclusions

Plant germination and growth rates can be significantly enhanced with the addition of specific and targeted energetic patterns produced by Vital Force Technology. It is important to note that the energetic effects are unique for each plant: Plants respond positively to specific energies, Optimum dilution ratios correlate to the age of the seeds used, and not all energetic imprints have a beneficial effect on growth patterns. While the effects of Vital Force Technology and subtle energy is proven to make an impact, more research is required to determine the optimal relationship between types of plants, energetic imprints and dilution ratios when germinating seeds and growing plants.

[Back to Research](#)

© 2013 by Energy Tools International, LLC. All rights reserved. No part of this information may be reproduced in any form, by any means, without permission in writing from Energy Tools International, LLC.

Learn more at: <http://vitalforcetechnology.energytoolsint.com/results/research/agricultural>