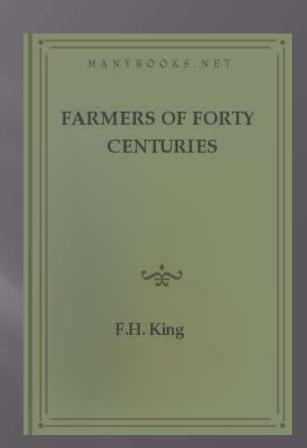
Sir Albert Howard: a pioneer in organic research and visionary. Mycologist and Imperial Botanical Economist to the Indian Government and chief agricultural advisor to the central states of India and Rajputana. He spent 30 years in India researching disease resistance in animals and man. He was knighted for his work and was awarded £6 million (equivalent) for his research. He is now considered the Grandfather of organic farming, but due to the advent of the chemical industry his works have become lost in time.





- Farmers of Forty Centuries,
- Dr. F.H. King, 1926

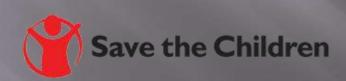
A. Guest, The Good Gardeners Association

Ploughmans Folly by Edward Faulkner



Researched by Richard Higgins. Consultant and farming advisor, was raised on a mixed farm in Somerset, studied at the Royal Berkshire College of Agriculture and went on to do a ten year study of the life and works of Sir Albert Howard. He has developed further the Howard science and runs a demonstration farm . He regularly travels to Africa where he is employing the 'Howard – Higgins science' back into modern world farming.

Working in conjunction with various groups Richard has established vivid examples of how Howard's work can be easily applied to modern agricultural and permaculture systems

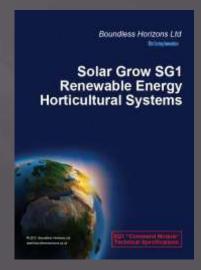












# The problem facing us today is that of disease in both our crops and our animals





Howard's conclusion was that the lower the state of soil fertility the more pests and disease occur

### Bio Fertile Farming

Our Bio Fertile demonstration farm is in Hertfordshire within the green belt of the M25. We run popular courses on fertility making and superfast composting. Students have a great interest in sustainability.

Farmers have come from all over the UK and people have flown in from Africa, Norway and America.

www.suaglon.co.uk

### Our Bio Fertile Farm



Rather than just rotting down stable manure in windrows the Howard-Higgins system can generate 200 Kg of compost from 10 Kg of cow dung – that's economy of a raw material.

Here abundance is the rule and seed is often sown broadcast.
There are no pests or disease problems or water retention problems



The 100 acre field over the hedge had a 100% crop failure last year – due to the drought in March and the lack of water management

Using no chemicals or organic sprays we simply increase micro-biological diversity in the soil by adding organic matter in the right condition





Assistant director of education of the Natural History Museum Los Angeles, visits

The Bio Fertile Farm

### Howard-Higgins compost offers eight solutions from one single action

- ❖It is a complete fertilizer
- \*A soil conditioner
- \*A herbicide
- \*A pesticide
- \*A fungicide
- **♦** A water retainer
- **❖**A nutrient supplier
- And it is proving to be a revolutionary sanitation system in Africa









#### SUSTAINABILITY THE FINAL FRONTIER



"Our Agriculture must not be based upon exploitation of the earth's surface

- banditry Pure and simple."(Howard)

## The Solution to disease is healthy soil

"The state of our British soils is in a serious state of depletion. If we don't do something about this. We will be in serious trouble."

**DEFRA** 

"I would love to find an alternative to this Culling, (of badgers) And will take it with both hands"

David Heath, Minister of Agriculture

In all of Nature - the debits are always equal to the credits

Thank you for your kind attention