

**“Sometimes you encounter new ideas that dramatically change the way you see the world around you.”**

Our courses bring together people keen to explore new ideas, skills, foods and information in an environment of diversity, abundance and sharing; they are designed to be experiences rather than classes. For some people they are the beginning of a new direction in life and for others they are an opportunity to hone well practiced skills of designing, food growing and self reliance. Our aim is to give people skills needed to design sustainable ways of living for themselves and their families.

At **The Food Forest** a heritage-listed stone barn has been transformed into a well-equipped Learning Centre and many practical activities also take you out into the orchards, gardens and bushlands of the property. You can also enjoy our loo-with-a-view, a unique composting toilet and reedbed system which transforms human by-products into reeds for mulching, rich compost for fertiliser and bamboo for furniture and structural work. You will see environmentally designed buildings which demonstrate passive and active solar technologies: the ‘Studio’ and its curved garden wall, the “Eco-Gazebo”, the drive-in coolroom, an extension to the over 170 year old homestead and a ‘cellar door’, all of which are built using strawbales. A photovoltaic system of thin film amorphous panels provides electricity to the house and grid; the sun also provides water heating for both the house and the on-farm processing facility.

**The Food Forest** today is the result of the vision of owners Graham & Annemarie Brookman and functions as a remarkable 15 hectare Permaculture farm and learning centre. From its buzzing biodiversity come over 150 organically grown varieties of fruit and nuts, wheat and vegetables, free range eggs, honey, carob beans, Australian native foods and timber. The Food Forest sells produce at the Adelaide Showground Farmers Market every fortnight.



® The collections of tree crop varieties represent a unique genetic resource; willingly shared with others wishing to establish sustainable plantings.

When the property was purchased in 1983, it was not much more than a bare barley paddock. Only a few towering River Red Gums remained along the Gawler River from the time the Kurna Aboriginal people camped in their shade and gathered food from the land.

Today the place is more like a forest and endangered wildlife such as Brush Tailed Bettongs help the goose flock manage the forest floor. Together with thousands of species of insects, birds and other creatures they form the complex and bountiful ecosystem contained within a 1.5 km predator-proof fence.

The heritage-listed homestead was built within the first few years of white settlement of South Australia and much of the fascinating history of the farm can be traced through the stone troughs at which Clydesdale horses drank and implements that once made life easier for the farmers of the day.

## The Tutors

**Graham Brookman** has experienced land use all over the world and his search for ecologically sustainable farming systems led to the Permaculture model devised by Bill Mollison and David Holmgren.

Graham has put the model to the test and teaches his findings in an energetic, interactive and practical style. He is a qualified horticulturalist, teacher, permaculture designer and accredited trainer. He is involved with his local community in areas of Development Assessment, Natural Resources Management and public food production.

**Annemarie Brookman** teaches, runs an organic market garden, a stall at the Farmers Market and a busy office and family. She has observed societies, crafts and cuisines in many countries. Her passion for visually beautiful and wholesome food and her skills as a designer are expressed in a direct and practical manner. She is skilled in the integration of poultry and vegetable production and is an unashamed lover of chooks. Small scale marketing and fitting systems around the needs and development of children are themes which Annemarie enjoys raising. She is qualified in permaculture design and training, Art and Craft.

**Guest Presenters** are selected from many fields for their practical skills and passion for sustainable systems.

## Tours

You are welcome to visit The Food Forest. Tours may be as short or long as you like but we have found that 2 hours is a minimum to give you the opportunity to see the property and deal with your particular interests. We particularly welcome small groups, agricultural bureaux, landcare groups, garden clubs, tertiary education classes and environmental groups.

We can tailor a tour to concentrate on any of the areas mentioned in our course descriptions. Farm products are often available for sale at the conclusion of tours.

We are happy to design programs for **School Groups** from any year level and can make the visit relevant to subjects such as environmental studies, history, geography, social studies, agriculture and economics.

Please contact us for more details and bookings.

**TOURS ARE BY APPOINTMENT ONLY.**

## Awards & ABC TV

2013 Winner, Barossa Regional Food Awards

Finalist SA Food Industry Award: PIRSA Regional Award

Graham: Finalist Premier's Natural Resources Management Award: Service to NRM

2012 Honourable mention in The (En)Rich list: Post Growth Institute

2011 Adelaide Showground Farmers Market: Chef's Inspiration Award

2009 Australia Day Corporate Citizen Award, Town of Gawler

2007 Winner SA Premier's Food Awards: Environmental Sustainability

2006 Finalist National Banksia Environmental Awards, Education category

The Food Forest has also won recognition for architecture, citizenship, sustainable food business, organic production, landscape and education. Visit our website for details.

The Food Forest featured on 'Landline' on April 6th 2008. To view this 10 minute segment visit: [www.abc.net.au/landline](http://www.abc.net.au/landline) and on Gardening Australia on June 2, 2012. See the 7 minute segment: [www.abc.net.au/gardening](http://www.abc.net.au/gardening)



## Spring 2014

**Open Day: Sun August 31**

**Strawbale Building Info Session: 10am - 1pm**

**Permaculture Walk & Talk: 2pm - 5pm**

## Workshops

**Carobs and Jujubes: Sept 4**

**Sustainable House Design: Sept 28**

**Building with Strawbales: Oct 11-12**

**Introduction to Permaculture Oct 25**

**Organic Vegetables & Free-Range Poultry: Oct 26**

## Permaculture Design Certificate

**April 22-26, May 8-10 & 23-24, 2015**

*Download electronic course brochures and registration forms from our website ([www.foodforest.com.au](http://www.foodforest.com.au))*

*The Food Forest is a Multi Award Winning Certified Organic Permaculture Property*

# Open Day: Sunday August 31

## Morning: Strawbale Building Info

**10am sharp – 1pm.** No need to book.

**Inspect:** • The passive-solar strawbale studio: 3 rooms & curved strawbale garden walls • Eco-gazebo • Strawbale coldroom • Homestead extension, 80sq metre, passive-solar strawbale-stone-galv construction and photovoltaic system • 'Cellar door' with rock-art oxide decoration • Indoor/outdoor living area • Eco shelter for historical machinery.

**See:** Displays and slides of strawbale construction.

**Talk to:** Lance Kairl - builder, Bohdan Dorniak- architect and Gerald Wittmann - engineer, SA's most experienced professionals in strawbale building.

**Cost:** \$15 adults, children under 16 free. Why not BYO lunch and stay on for the whole property walk in the afternoon which starts at 2pm.

Whole day ticket \$20. No pets. Tea, coffee available.

Please arrive at 10am as there is a sequential program.

## Afternoon: Permaculture Walk & Talk

**2pm sharp - 5pm.** No need to book.

Our property tour will start with a brief introduction to Permaculture, the design system for sustainability. We will then take you on a walk inspecting revegetation work along the Gawler River, vegetable gardens and poultry. We will have a look at the passive solar, energy efficient buildings, solar hot water and photovoltaic systems, rainwater catchment, composting toilet and reedbed systems. We then move on to the sanctuary where native vegetation adds to the diversity amongst the production orchards.

We will explain the growing of many of our fruit and nut species such as figs, apples, pears, carobs, pistachios, and grapes.

**Cost:** \$10 adults, children free. Why not attend both events and BYO lunch?

Whole day ticket \$20. No pets. Tea, coffee available.

Tastings and sales of organic produce will also be available.

If attending only the afternoon session please arrive at 2pm as this is a sequential tour.

## Workshops (See website for booking forms)

### National Workshop on Carobs and Jujubes

**Thurs Sept 4 (9.45am - 4pm)** \$88 pp or \$80 pp for group booking

They have been identified as a key future foods & modern technology is unlocking the potential of the beans of the **Carob** tree & propagation techniques for commercial production of **Jujubes** (aka Chinese date). Primary Industry and Regions SA is to sponsor this **public workshop** in conjunction with Carobs Australia for landholders, food industry personnel, chefs and keen fruit growers to hear the latest information from World experts on basic husbandry + processing and industry prospects. Both species grow in relatively low rainfall areas, are tolerant of saline water and require very modest chill hours, so can dodge the effects of global warming which is already upsetting the flowering of many tree crops. *Bookings essential.*

### Sustainable House Design

**Sun Sept 26 (8.45am - 5pm)** \$95 pp or \$85 pp for group booking

The average Australian causes the production of more greenhouse gas than than a person of any other nationality. Become one of the trail blazers in

creating a home which is functional, beautiful, comfortable and environmentally responsible! We'll discuss the details of passive-solar design, solar hot water and electricity production, how to stay warm in winter and cool in summer. We'll consider site assessment, the qualities of different building materials, and how to gain council approval. Compost toilet and septic tank & reedbed systems and a number of straw-bale structures will also be inspected.

Guest presenter Emilis Prelgauskas has been an architect for over 30 years, living and working in his own sustainable house. Whilst famous for his iconic projects most of his work is for families wanting truly sustainable homes through careful selection of materials, sophisticated construction methods, comfort systems and renewable energy. Emilis understands the importance of human behaviour in making greenhouse gains and he designs for 'the people, the place and local resources'. *Bookings essential*

### Building with Strawbales

**Weekend Oct 11-12** (see website for costs)

Strawbale houses, studios and barns are environmentally responsible, easy to construct and cheap to run. They are beautiful, strong, fire tolerant & council approvable. In this workshop we introduce you to the theory and design of strawbale building as well as actually building a structure. We'll discuss load-bearing versus pole frame, various wall shapes, costs, foundations, plastering options and floors - earthen, concrete and wood. Principal tutor is Lance Kairl, SA's most experienced strawbale builder. Architect Bohdan Dorniak and engineer Gerald Wittmann, both highly experienced in strawbale building, also present information sessions. *Please contact us/see website for a detailed brochure. Bookings essential.*

### Introduction to Permaculture

**Sat Oct 25 (8.45am - 5pm)** \$95 pp or \$85 pp for group booking

A concentrated introduction to the principles and techniques of this complete system for the sustainable design for gardens, farms, homes, neighbourhoods, waste re-use, economics, community development and energy management. Inspect appropriately designed structures and growing systems on this organically certified property and solve some property design challenges using three-dimensional interactive modelling. *Bookings essential.*

### Organic Vegetable Growing & Poultry

**Sun Oct 26 (8.45am - 5pm)** \$95 pp or \$85 pp for group booking

Growing high quality organic vegetables is not difficult once you understand the ecology of the garden, especially if you use free range poultry. The course will show you techniques for managing a self-sufficient backyard or small scale commercial garden and the basics of free range poultry husbandry. You will also see our mobile 'chicken tractor' in action. We will consider the selection of vegetable species through the seasons, garden design, bio-diversity, irrigation, pest and disease management, mulching, composting and soil fertility, meeting quality and organic standards and small scale marketing.

The Chook is the world's original recycler and pest controller. We will look at its housing, breed characteristics, supplementary feeding, keeping hens out of the lettuces and foxes out of the hens, managing pests and diseases in free-range flocks, rearing your own replacements, as well as chickens and geese in orchard management. *Bookings essential.*

## Other Workshops

Other courses run at The Food Forest at different times of the year include: Planning Your Property, Becoming a Certified Organic Producer, Preparation and Preservation of Healthy Food, Composting and Water for Home and Gardens. If your group is interested in any of the topics listed in our course descriptions, we are happy to present special workshops.

## Permaculture Design Certificate

**April 22-26, May 8-10 & 23-24, 2015** (See website for costs)

Humans are rushing the Planet toward a catastrophic environmental tipping point. Permaculture is a system which enables us to take control of our future and live sustainably.

This 10-day internationally accredited Permaculture Design Certificate course involves a spectrum of Australia's top tutors, including the co-originator of the Permaculture concept, David Holmgren. This course is recognised as relevant prior learning towards the completion of requirements for the nationally accredited Certificate IV in Permaculture.

*Please contact us for a detailed brochure.*

## Farmers Market

The Food Forest sells its produce at the Adelaide Showground Farmers Market every fortnight. For more information visit: [www.asfm.org.au](http://www.asfm.org.au)

## YouTube- Food Forest TV Channel

The Food Forest has launched over 29 micro movies on **Food Forest TV**. Graham has been joined by experienced cinematographer/video editor Sam Collins to create the series of 'how to' videos, ranging from practical straw bale building techniques to controlling codling moth. See the films at <http://www.youtube.com/user/TheFoodForest>. Click on "Uploads" on the Food Forest TV page to view all segments.

## DVD and Virtual Tour

The movie 'Design for Life' introduces the concept of permaculture through the story of The Food Forest, David Holmgren and others. The documentary is supplemented by a 25min virtual tour of The Food Forest which explains how each enterprise works from poultry to orchard and market garden to sustainable house. See: [www.foodforest.com.au](http://www.foodforest.com.au)

## Contact Details

**Website:** [www.foodforest.com.au](http://www.foodforest.com.au)

**Email:** [foodforest@bigpond.com](mailto:foodforest@bigpond.com)

**Phone/Fax:** 08 8522 6450

**Postal:** Annemarie Brookman, PO Box 859, Gawler, SA 5118

**Workshops & Tours:** 80 Clifford Rd, Hillier (Adelaide UBD)

**By train from Adelaide:** Gawler line, exit Tambelin station (20 min walk, 10 min cycle, see [www.adelaidemetro.com.au](http://www.adelaidemetro.com.au))

