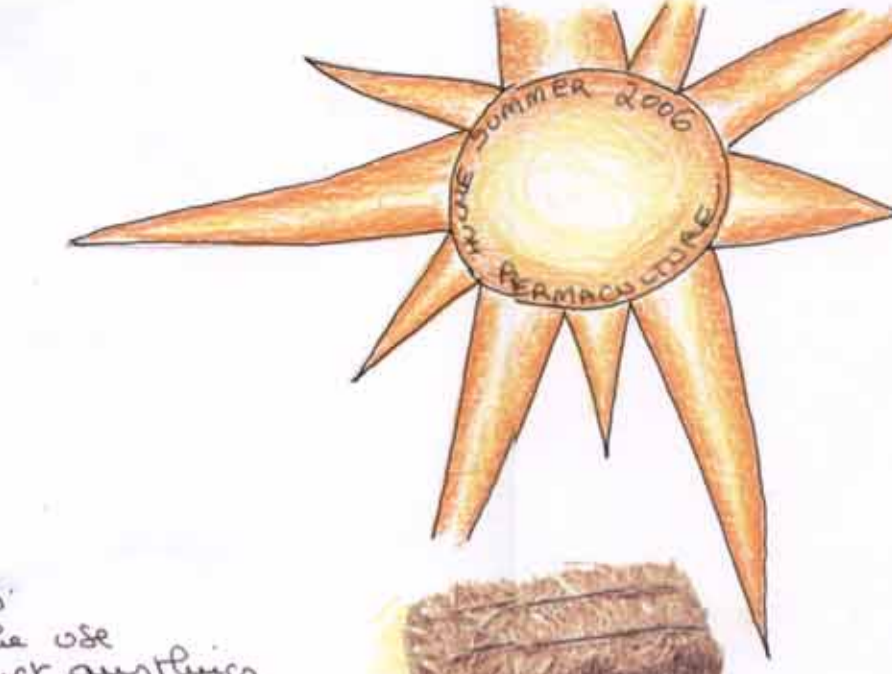


How should we learn to tread more lightly on the face of the Earth?  
The answer is to calculate our ecological footprint, being the impact that each and everyone of us makes through our daily life styles.



Hebs Spiral... built on existing wooden climbing spiral



Existing Empty Offices...! Business incubation Centre is designed to grow new businesses fast in order to create new jobs, reduce unemployment and enhance economic growth.

Strawbale building site: Strawbale building is the use of strawbales to construct anything from a basic shed to a wonderful family home. Requires and expects a little more to stay at the "green Hotel" and complete time rendering and strawbale detritus workshops.

- Key
- Existing Trees
  - New Tree
  - Dead Tree
  - Winds: winter Summer
  - Existing Roads closed
  - Road closure
  - New roads
  - Traffic
  - Turbines
  - Winds

- Recipes... Hedgerow food
- Caudex flowers
  - Elderberry jam and cordials
  - Herb butter
  - Raspberry syrup
  - Spring clean
  - Herb tea
  - Nettle soup
  - Nettle berry syrup
  - Herb bread...

- Allotments for...
- Recreation
  - Quality and range home grown fresh fruit & veg
  - Contact with nature
  - Exercise
  - Tradition
  - Curative
  - Mental health benefits
  - Sustainability
  - Environmental issues
  - Food use of chemicals
  - Training
  - Learning
  - Skill sharing



Red Micals



Hebma Park

Healthy, organic and locally produced food options are available to those willing to pay a premium for them, to pay beyond the means of many or low income. Vegetable consumption falls with lower income.

According to the National Food Alliance low income families eat only 95g of fresh green vegetables on the equivalent of ONE BRUSSELS SPROUT per day

Present 13% of the population grows at least some fruit or veg but the growing of food in cities has declined since the 50's according to the national survey of allotments in England and Wales, almost 80% of the total have been lost since 1970. There are indications that interest in food growing is on the increase. Academic review 2001

Because urban gardens bypass the mass market that demands a highly standardised product they are able to grow many different edible and useful plants, and diverse varieties that are produced on a commercial scale. These are more likely to be grown, are highly productive, pest resistant and grow well on poor soil.

"The state of local food retailing has significant implications for public health"  
Dr Tim Lobstein - Food Commission



Living Machine: When waste water is introduced, each tank develops its own ecosystem. As the water becomes cleaner, higher life forms can be incorporated in the treatment process.

As the system matures it exhibits the characteristics of a healthy organism and is capable of self design, self regulation and self repair.

The drawing shows a series of linked aquatic ecosystems which are capable of treating wastes.

The living machine will be seen through glass windows from the street.

- Pruned Poplars underplanted with Red fescue. This has proven ability to act as phytoremediators for oil spillage.
- Pruney tree Reseance Exchange
- Green digester
  - Waste water treatment
  - Wood recycling
  - Furniture & fridge recycling
  - Drop in Centre
  - Grey water pump
  - Sales:- Compost
  - Plants
  - Wood products
  - Furniture
  - Compost toilets
  - Potatoes