Diseño de Ecoaldeas
parte II
ecovillages

- **demographic**: all houses, gardens, etc. together on the same land
- **psychographic**: dispersed into the larger community, but maintaining social integrity
Small community
la comunidad de pequeña

Neighborhood economics
la vecindad de la economía

Vegetable Competitions
dispositivos vegetales de las competiciones

Devices based on counterweights, springs, wind-up, gravity flow, magnets, wheels
de basados en los contrapesos, flujo de gravedad, imanes, ruedas
Designing for a New World

- Strive for oil independence
- Aim for being carbon negative
- Plan for economic contraction
- Become a catalyst
- Resilience, rather than sustainability
Como Empezar?

**MISIÓN**

‘Crear un entendimiento integral del ser humano en su contexto ecológico.’

Entendiéndose por esta integralidad el sentido individual, social, cultural, espiritual y económico del hombre a través del tiempo.
THE TRANSITION HANDBOOK
From oil dependency to local resilience

Rob Hopkins
Founder of the Transition movement
The Twelve Steps

#1. Set up a steering group and design its demise from the outset

#2. Awareness raising

#3. Lay the foundations

#4. Organize a Great Unleashing

#5. Form sub groups

#6. Use Open Space

#7 Develop visible practical manifestations of the project

#8. Facilitate the Great Reskilling

#9. Build a bridge to Local Government

#10. Honor the elders

#11. Let it go where it wants to go…

#12. Create an Energy Descent / Climate Change Action Plan
Transition is

1. Visioning
2. Inclusion
3. Awareness-raising
4. Resilience
5. Spiritual insights
6. Credible and appropriate solutions

“One of the reasons behind what we might call the ‘light-bulb syndrome’ is that people are often only able to conceive two scales of response; individuals doing things in their own homes, or the government acting on a national scale. The Transition model explores the ground between these two: what could be achieved at a community level.”

Transition is not about winning the argument, but about changing the climate.
What can a small group agree to do?
Produce No Waste
Integrate Rather Than Segregate

- Design so as to maximize beneficial relationships
- Start at home
trade its own alt.currency
Compost

photo courtesy Elaine Ingham, SoilFoodWeb.com
Compost

photo courtesy Elaine Ingham, SoilFoodWeb.com
Make Carbon-Minus Energy for “Cool Foods”
Garden
Build with local materials and shared labor
• Engage the larger community
• Look for hooks
• Find the low hanging fruit
Learn and Practice Permaculture

Ethics:
Care of Earth, Care of People & Fair Share

- Observe & Interact
- Catch & Store Energy
- Obtain A Yield
- Apply Self Regulation & Accept Feedback
- Use and Value Renewable Resources & Services
- Produce No Waste
- Design from Patterns to Details
- Integrate Rather Than Segregate
- Use Small & Slow Solutions
- Use Edges & Value the Marginal
- Use & Value Diversity
- Creatively Use & Respond To Change
- Learn and Practice Permaculture
Care of the Earth
(Rebuild nature’s capital)

Care of the People
(Nurture the self, kin and community)

Fair Share
(Live simply so that others may simply live)
Design from Patterns to Details
Have a viral vision: Energy
Have a viral vision: Energy
Holbox Lancha?
Transportation

Holbox Barque?
Have a viral vision
It's our choice
Es nuestra opción.