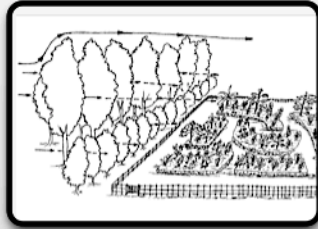
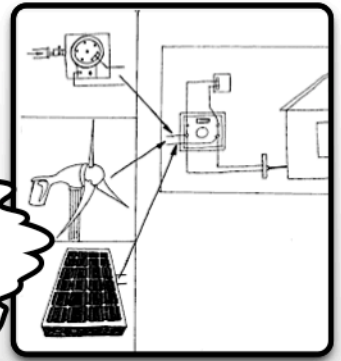




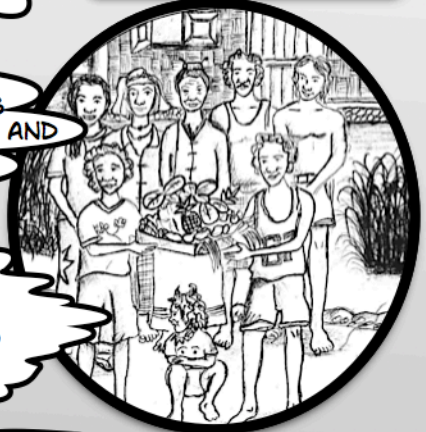
PERMACULTURE IS ABOUT DESIGNING ABUNDANTLY SUSTAINABLE HUMAN SETTLEMENTS



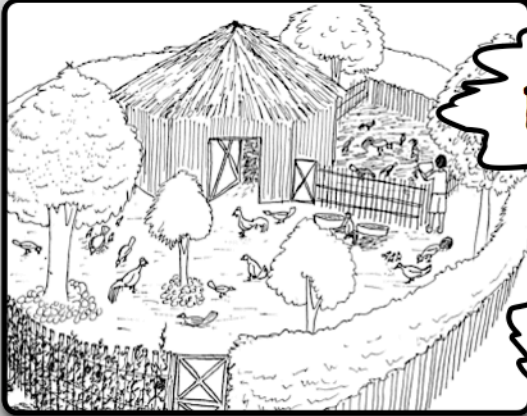
PERMACULTURE PRACTICE IS GUIDED BY 3 ETHICS:
:CARE FOR THE LAND
:CARE FOR THE PEOPLE
:FAIR SHARE



PERMACULTURE SYSTEMS USE AND REUSE ENERGY AS MANY TIMES AS POSSIBLE, IN INTEGRATED DESIGNS THAT TURN WASTE INTO PRODUCTION, AND UTILIZE NATURAL PATTERNS AND INNOVATIVE DESIGN

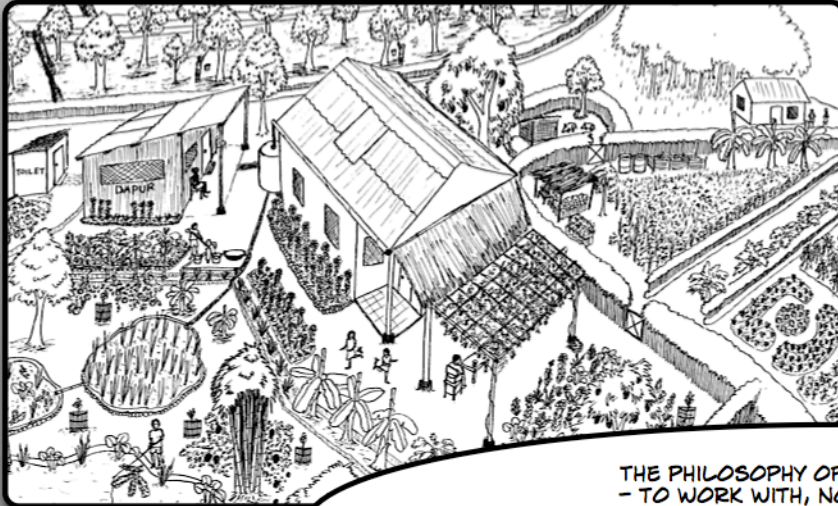


PERMACULTURE

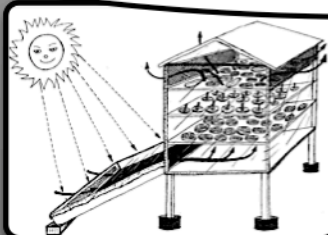
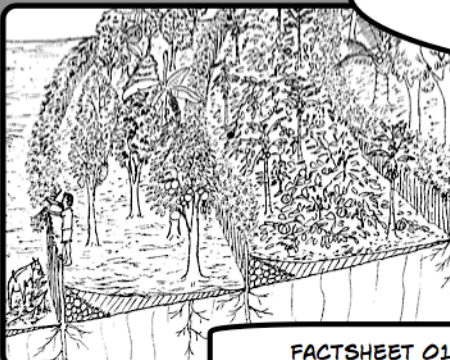


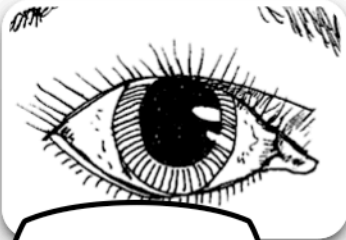
PERMACULTURE ADDRESSES FOOD PRODUCTION, STRUCTURES, TECHNOLOGIES, ENERGY, NATURAL RESOURCES, LANDSCAPE, ANIMAL SYSTEMS, PLANT SYSTEMS, AND SOCIAL AND ECONOMIC STRUCTURES, IS APPLICABLE TO URBAN AND RURAL CONDITIONS AND ANY SCALE OF DESIGN.

IN A SOCIETY REQUIRING CHANGE IN RESPONSE TO UNSUSTAINABLE PRACTICES, ENVIRONMENTAL IMPACTS AND RESOURCE DEPLETION, PERMACULTURE PROVIDES PRACTICAL SOLUTIONS THAT ANYONE CAN USE, LEADING TO HEALTHIER, SMARTER & BETTER QUALITY WAYS TO LIVE

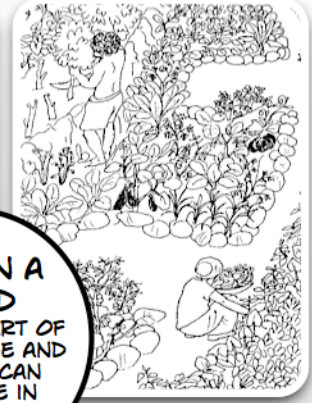


THE PHILOSOPHY OF PERMACULTURE IS:
- TO WORK WITH, NOT AGAINST, NATURE
- THOUGHTFUL OBSERVATION NOT THOUGHTLESS ACTION
- CREATING MULTI-FUNCTIONAL SYSTEMS
- USING THE WAY NATURAL ECOSYSTEMS WORK TO CREATE INTENSIVE PRODUCTIVE SYSTEMS





OBSERVE & INTERACT
- THE MORE YOU ARE THERE, THE MORE YOU LEARN



CATCH & STORE ENERGY
- USE AS MANY ENERGY SOURCES, AS MANY TIMES & IN AS MANY WAYS AS POSSIBLE

DESIGN SELF-REGULATING & FLEXIBLE SYSTEMS
- CREATE SYSTEMS THAT LOOK AFTER THEMSELVES AND CAN ADAPT TO CHANGE

OBTAIN A YIELD
- EVERY PART OF YOUR HOUSE AND GARDEN CAN PRODUCE IN MANY WAYS



DESIGN FROM PATTERN TO DETAIL
- A DESIGN WILL FIT NATURALLY TO THE LAND & THE PEOPLE, FROM BROAD-SCALE THEN TO SPECIFICS

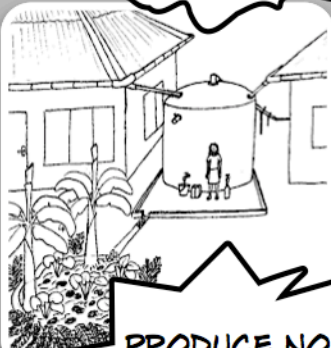
PERMACULTURE PRINCIPLES



USE & VALUE RENEWABLE RESOURCES & SERVICES
- PUT RENEWABLE, NATURAL & LOCAL ENERGY FIRST, & USE IT WISELY

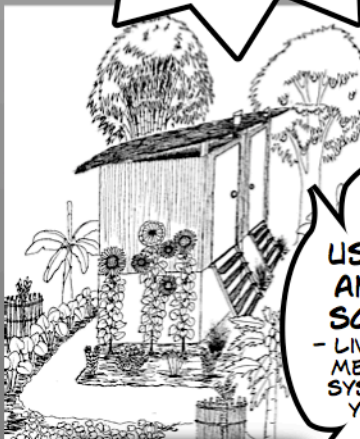
PERMACULTURE PRINCIPLES PROVIDE A FRAMEWORK FOR CREATING SYSTEMS THAT ARE APPROPRIATE, PRODUCTIVE, RESILIENT AND ABUNDANTLY SUSTAINABLE!

INTEGRATE RATHER THAN SEGREGATE - INTEGRATION CREATES MORE HARMONY, LESS WASTE AND MANY EXTRA BENEFITS



PRODUCE NO WASTE
- TURN ALL WASTE INTO SOMETHING USEFUL, BUT TRY NOT TO CREATE IT IN THE FIRST PLACE!

USE & VALUE DIVERSITY
- DIVERSITY = RESILIENCE & BALANCE



COMPOST TOILET

USE SMALL AND SLOW SOLUTIONS
- LIVE WITHIN YOUR MEANS, DESIGN SYSTEMS WITHIN YOUR MEANS

UTILIZE EDGES
- EDGES ARE WHERE THE MOST PRODUCTION IS!

CREATIVELY USE & RESPOND TO CHANGE
- UTILIZE NATURAL SUCCESSION & GROWTH IN YOUR SYSTEMS AND YOURSELF

