

CHARACTERISTICS



- **GOOD STRUCTURE**
- MINIMAL DIGGING AND PLENTY OF COMPOST AND MULCH WILL HELP
- **BETTER WATER RETENTION**
- **PLENTY OF ORGANIC MATTER AND HUMUS**
- **TRILLIONS OF LIVING MICRO-ORGANISMS, FUNGI, INSECTS, WORMS AND OTHER CREATURES** - THEY DO MOST OF THE WORK FOR YOU
- **ALL THE NECESSARY NUTRIENTS** - AND AVAILABLE IN THE APPROPRIATE FORM
- PH IN BALANCE** - 6 TO 7.5

SOIL TYPES

SOILS RANGE FROM SAND TO CLAY, AND IN AUSTRALIA ARE GENERALLY POOR IN STRUCTURE AND NUTRIENT CONTENT, AND VARY IN PH.

THIS CAN ALWAYS BE REMEDIED WITH COMPOST, LIQUID COMPOST AND MULCH! RAISED GARDEN BEDS ARE GREAT FOR ADDING LOADS OF COMPOST, ROTTED MANURE AND MULCH

SOME QUICK REMEDIES:

- ASH FOR ACID SOILS
- SULPHUR FOR ALKALINE SOILS
- DOLOMITE FOR CLAY SOILS
- COW MANURE AND ADD CLAY TO LIQUID COMPOST FOR SANDY SOILS

HEALTHY LIVING SOIL

THE BASIS FOR SUSTAINABLE ABUNDANCE



PROTECTING YOUR PRECIOUS SOIL

ALWAYS MULCH BORDERS FOR YOUR RAISED BEDS, HIGH ENOUGH TO HOLD YOUR SOIL AND ALLOW FOR MAKING MORE TERRACES AND SWALES WILL PROTECT YOUR SOIL ON SLOPED LAND
RECYCLE AS MUCH BACK INTO THE GARDEN AS POSSIBLE



BENEFITS

PLANTS ARE MORE DROUGHT, PEST AND DISEASE RESISTANT
THE PRODUCE IS PACKED WITH VITAMINS AND MINERALS
LESS WATER NEEDED
THE SOIL CREATURES DO MOST OF THE WORK AND PROVIDE PLANT FOOD THROUGH THEIR CONTINUOUS LIFE CYCLES
SOIL IS EASY TO WORK WITH
SAVE MONEY USING NATURAL MATERIALS
LESS WATER LOGGING IN THE WET

BEWARE: PESTICIDES, HERBICIDES AND MANY CHEMICAL FERTILIZERS WILL DAMAGE OR DESTROY YOUR LIVING SOIL. FIRE WILL KILL MANY LIVING ORGANISMS AND CREATURES TOO.



COMPOST
HEAPS

LIQUID
COMPOST



MULCH



MAKING HEALTHY LIVING SOIL

WORM
FARMS



COMPOST
TRENCHES



TERRACES,
SWALES AND
LIVING
TERRACES



GREEN
MANURE
CROPS



COMPOST
TOILETS



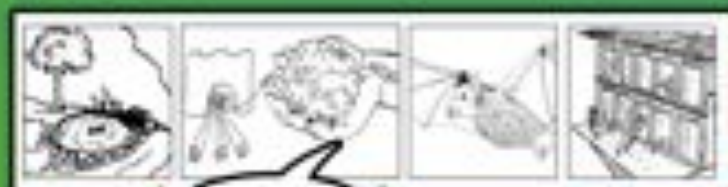
USING
LEGUME
PLANTS



COMPOST
PITS
(BANANA CIRCLES)



RICH NUTRIENTS
SOURCES



ANIMAL AND
CROP ROTATION
SYSTEMS

