

Seeing the life in the soil

Soil management

Label the bag and take samples from at least 3 parts of field holding a spade upright during soil extraction for equal soil amount from each sample part.

Similarly, put each sample in a separate labelled bag and classify living things in a comfortable place with plenty of light and put hand ful of soil on tray and carefully pick out all the living things seen with naked eyes. Count the number of living things and write them on sheet paper according to species.

Keep on until all soil is finished from each bag and each sample, write down number of living things from each field. Many living things indicate good soil health life while little or no living things indicate poor health of soil.

Furthermore, add animal manure or compost to soil to revive its health and also plough less the soil to improve its life and finally farm using agroforestry.