

## 1. Introduction — The Soils Around Us

- Soil is a basic resource that needs to be properly managed and protected from degradation and conversion to the wrong use.
- Soil is composed of individual particles of sand, silt, and clay.
- Soil is not just a surface, but is a three-dimensional unit of landscape and soil properties vary with depth in the soil.

### Solar energy — driving force in an ecosystem

- Provides energy for plant growth through photosynthesis
  - Energy is stored as organic compounds that make up the plants
- Plants rely on soil for water, nutrients, and physical support

### Economic commodity — if we think of soil (land) as a resource

- Soil occurs at the interface of the Earth's lithosphere, hydrosphere, atmosphere, and biosphere
- Hence soil is composed of elements of each of these realms
    - Mineral material, organic material, water, and air

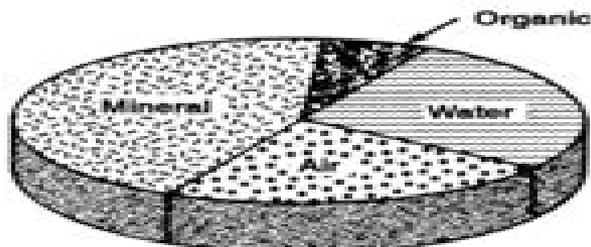


Figure 1.3: Soil is 3 Dimensional

**Hockey puck model** — a sample of soil would contain solids, water, and air in varying proportions depending on the conditions

# Soil Science Lecture Notes

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## **Soil Science Lecture Notes:**

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Soil Science Lecture Notes**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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