Know Your Soils and their Productivity Potential

Soil Textural Triangle

Soil Particles

- Sand (2-0.05 mm)
- Silt (<0.002 mm)
- Clay (0.05-0.002 mm)

Soil horizons
- O Horizon: Zone of leaching of soluble salts (topsoil)
- A Horizon: Zone of accumulation of soluble salts (subsoil)
- B Horizon: Weathered parent material (bedrock)

Soil Structure
- Prismatic
- Blocky
- Granular
- Platy
- Massive

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