

Sample Questions for ECCO Meet –Soils

What is the largest mineral matter in soil?

- a. Sand
- b. Clay
- c. Silt
- d. Loam

Soil layers are called

- a. Subsoil
- b. Bedrock
- c. Horizons
- d. Parent material

What breaks down leaves and bark to form humus?

- a. Bacteria
- b. Fungi
- c. Earthworms
- d. All of the above

Name the major nutrients that plants need for growth:

- a. Oxygen, nitrogen, potassium
- b. Nitrogen, phosphorus, potassium
- c. Iron, copper, boron
- d. Nitrogen, lime, potassium