

# The lithosphere: soil

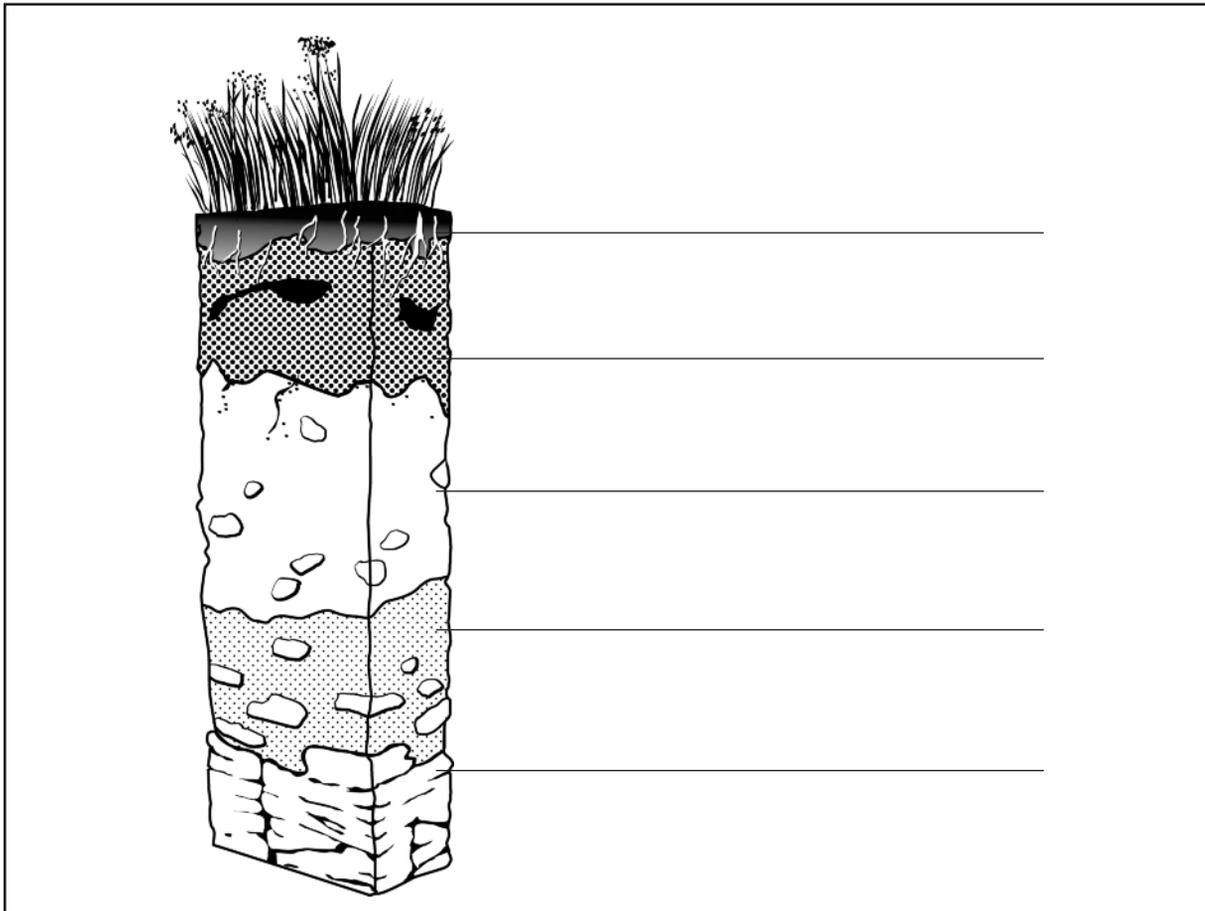
Complete this concept review handout and keep it as a record of what you have learned.

## Definitions

- Soil horizons are \_\_\_\_\_  
\_\_\_\_\_
- A soil's buffering capacity is \_\_\_\_\_  
\_\_\_\_\_
- Permafrost is \_\_\_\_\_  
\_\_\_\_\_

EST

## Soil horizons



## Conditions necessary for soil to be fertile

- 1- \_\_\_\_\_
- 2- \_\_\_\_\_
- 3- \_\_\_\_\_