

Word Web: Soil Physical and Chemical Properties

Directions: Match each definition below with one of the soil properties listed.

	Definitions	Soil Property Choices
1	A soil's mass per unit of volume	pH
2	Measure of how acidic or basic a soil is	salinity
3	Describes the ability of a soil to provide plant nutrients	porosity
4	Describes the shape of a soil's natural aggregates	bulk density
5	Measure of a soil's relative amounts of sand, silt, and clay	texture
6	Measure of the amounts of pore spaces between soil particles	structure
7	The amount of salt in a soil	fertility

Answers

1. bulk density
2. pH
3. fertility
4. structure
5. texture
6. porosity
7. salinity