9-23-15

Soils of PA cont.

Igneous

sedimentary – shale

metamorphic

three major particles of soils

1. sand
2. silt
3. clay

sand – sandstone

silt – siltstone

clay – shale

first factor that affects soil formation is weathering

weathering – bare rock exposed to the environment, involves rain, snow, ice, sleet, hail, heat (causes things to contract and expand)