

Soil Setting Characterization Worksheet

Use the worksheet to document your observations and findings as you look at the characteristics of soils in different settings.

South Carolina Ecoregion Reflection

You can access a larger version of the [South Carolina Ecoregion Map here](#).

- Look at the five ecoregions. What kinds of soil do you expect to see in each of the areas? Why?

- Think generally. What are some ways that humans use soil?

- Make a prediction. What soil types are in the area around you? What makes you think that?

Soil Setting Characterization

Wetland	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	

Garden	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	

Forest	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	

Farmland	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	

Aquifer	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	

Prarie	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	

Rain Garden	
Role	
Ideal Soil Texture	
Explanation/Rationale	Why did you select the soil texture above? <i>(Be sure to include evidence from your soil texture investigation and reading.)</i>
Unique Components	
Sketch (include labels)	