

## Area 5 Envirothon Soils Resources

### **Book: Elements of the Nature and Properties of Soils, 4th edition**

- Published by Pearson (October 11, 2018) © 2019
- Ray R. Weil University of Maryland
- Nyle C. Brady Late, Cornell University

### **What is Soil?**

<https://www.nrcs.usda.gov/resources/education-and-teaching-materials/what-is-soil>

### **Soil**

<https://www.nrcs.usda.gov/conservation-basics/natural-resource-concerns/soil>

### **Guide to Texture by Feel**

<chrome-extension://efaidnbnmnibpcajpcglclefindmkaj/https://www.nrcs.usda.gov/sites/default/files/2022-11/texture-by-feel.pdf>

### **Web Soil Survey**

<https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>

### **Field Book for Describing and Sampling Soils**

<https://www.nrcs.usda.gov/resources/guides-and-instructions/field-book-for-describing-and-sampling-soils>

### **Soil Health**

<https://www.nrcs.usda.gov/conservation-basics/natural-resource-concerns/soils/soil-health>

### **K-12 Soil Science Teacher Resources**

<https://www.soils4teachers.org/>

### **Soil Education**

<https://www.nrcs.usda.gov/resources/education-and-teaching-materials/soil-education>