

**Science Standards Correlations Project  
Activities by Grade Level Band—Soil Activities**

K-2	3-5	6-8	9-10	11-12
Life on the Land	Watching Worms	Make Splash Boards to Study Splash Erosion	Cookie Mining	Cookie Mining
Plant a Plant	Going, Going Gone	Cookie Mining	Soils: What are They?	Soils: What are They?
Animal Apartments	Find Out How Much Alive Soil Is	Incredible Journey	Soil Erosion: How it Affects Us	Soil Erosion: How it Affects Us
Living Links	My Cookie Comes from Soil	How is Soil Formed?	How Fast Do Soils Take in Water?	How Fast Do Soils Take in Water?
Watching Worms	Soil Searching		Matching Land Use with Soils	Matching Land Use with Soils
Going, Going Gone	Scenic Soil		Rural Soil Conservation Practices	Rural Soil Conservation Practices
Find Out How Much Alive Soil Is	Soil Supreme		Urban Soil Conservation Practices	Urban Soil Conservation Practices
	Soil Scientists		Growing Enough Food: Maintaining Soil Productivity	Growing Enough Food: Maintaining Soil Productivity
	Compare Soils by Growing Plants		Growing Enough Food: Disappearing Farmland	Growing Enough Food: Disappearing Farmland
	How much Sediment Does a Stream Carry?		A Home for Wildlife	A Home for Wildlife
	Compare How Much Water Different Soils Hold		Soil Pollution from Hazardous Chemicals	Soil Pollution from Hazardous Chemicals
	How Does Crop Cover Affect Soil Loss		Surface Mining and Reclamation	Surface Mining and Reclamation
	How Does Mulch Prevent Soil Loss			
	What Does Contouring Do?			
	Soil Formation			
	What Makes Up Your Profile			
	Measure the Slope of a Field			
Target: Splash Erosion				
Soil Circle				
Shelter Skelter				

Activities by Grade Level Band – Soil Activities (continued)

K-2	3-5	6-8	9-10	11-12
	Stubble? No Trouble!			
	Triangle Tag			
	Do You Dig Wetland Soil?			
	Our Sweet Earth			
	Compost in a Jar			
	Glacial Melt			
	Compost Sundae			
	Soil Textures			
	Make Splash Boards to Study Splash Erosion			
	Cookie Mining			
	Soils: What are They?			

Life on the Land = Apple World

Living Links = Reverse Food Chain

How much Alive Soil is = Soil Stew + Soil Salad

Soil Searching = Soil Stew, Soil Salad, Dig into wetland Soil

Scenic Soil = Soil Painting

Soil Supreme = Soil Profiles