

Primary, K-3 TN SWEP Instructional Materials, Correlation to Tennessee State Science Learning Expectations

TN SWEP Activity	TN State Science Learning Expectation Grade Level	2.3 (K-3)	2.4 (K-3)	3.1 (K-3)	4.1 (K-3)	10.1 (K-3)	10.2 (K-3)	12.1 (K-3)	13.1 (K-3)
P.a	What is Waste and Where Does it Come From?		c				c		
P.b	What Happens to Your Solid Waste?		c				c		c
P.c	What is Trash?						c	c	c
P.d	Where should it go? Recycle? Compost? Incinerate? Landfill?		c				c		
P.e	Reuse as an Alternative to Disposal						c		
P.f	Product Toxicity	c	c			c		c	c
P.g	Changes in Lifestyle and Waste Production		c						
P.h	Sarah Cynthia Sylvia Stout								
P.i	The Importance of Clean Air, Water, and Land	c	c	c					
P.j	Pollution		c						
P.k	Waste Disposal Costs		c						
P.l	Packaging and Ways That It Can Be Reduced						c		
P.m	Some Things That Are Thrown Out Have Value						c		
P.n	Necessary Wrappers?		c				c		
P.o	The Lite Lunch	c							
P.p	What's in a Cycle?	c		c			c		
P.q	Reuse It Or Lose It		c				c		
P.r	Bottle to Bench (Recycling Our Plastic)						c		
P.s	Burning vs. Waste Combustion		c				c		
P.t	A Mini Landfill					c	c	c	c
P.u	What Can You Do?	c							
P.v	Feels Like a Can								
P.w	Give It Back	c					c	c	c
P.x	The Magic Recycling Box					c	c		
P.y	Play Dough-Go-Round						c		
P.z	What's a Cycle?	c	c		c		c		
P.aa	Recycle It!						c		
P.bb	What's Recyclable?					c			
P.cc	Think Before You Toss		c			c	c		
P.dd	Trash Timeline and the Litterbug Family Picnic					c	c	c	
P.ee	Trash Timeline					c	c	c	

Primary, K-3 TN SWEP Instructional Materials, Correlation to Tennessee State Science Learning Expectations

Number (grade levels)	TN Standard Learning Expectation	NOTES
2.3 (K-3)	Interactions Between Living Things and Their Environment Examine interrelationships among plants, animals, and their environments.	
2.4 (K-3)	Interactions Between Living Things and Their Environment Recognize that the environment and the organisms that live in it can be affected by pollution.	
3.1 (K-3)	Food Production and Energy For Life Recognize the basic requirements of all living things.	
6.1 (K-3)	Biological Change Recognize that some plants that once lived are no longer found on earth.	
10.1 (K-3)	Earth Resources Recognize that there are a variety of earth materials which have basic observable and measurable properties.	
10.2 (K-3)	Earth Resources Realize that earth's materials can be recycled or conserved.	
12.1 (K-3)	Structure and Properties of Matter Recognize that objects have observable properties that can change over time and under different conditions.	
13.1 (K-3)	Interactions of Matter Investigate the kinds of changes that occur when different types of matter interact.	