

Don't Trash It

	1 st Grade	2 nd Grade	3 rd Grade	4 th Grade	5 th Grade	6 th Grade	7 th Grade	8 th Grade
Earth & Space Science			Earth's Resources 3.ESS.1, 3.ESS.2, 3.ESS.3	Earth's Surface 4.ESS.2		Rocks, Minerals and Soil 6.ESS.4, 6.ESS.5		
Life Science	Basic Needs of Living Things 1.LS.1, 1.LS.2	Interactions within Habitats 2.LS.1, 2.LS.2	Behavior, Growth and Changes 3.LS.2, 3.LS.3	Earth's Living History 4.LS.1	Interactions within Ecosystems 5.LS.1, 5.LS.2	Cellular to Multicellular 6.LS.4	Cycles of Matter and Flow of Energy 7.LS.1, 7.LS.2	Species and Reproduction 8.LS.1,
Physical Science	Motion and Materials 1.PS.1		Matter and Forms of Energy 3.PS.3	Electricity, Heat and Matter 4.PS.1			Conservation of Mass and Energy 7.PS.2, 7.PS.3, 7.PS.4	
Science Inquiry and Application	K-4: Observe and ask questions about the natural environment; Employ simple equipment and tools to gather data and extend the senses; and Communicate about observations, investigations and explanations; Review and ask questions about the observations and explanations of others.				5-8: Use appropriate tools and techniques to gather data and information; Develop descriptions, explanations and predictions; Think critically and logically to connect evidence and explanations; and Communicate scientific procedures and explanations.			