

Food Waste Audit Grade Alignment

Grade	Standards
5	5.LS.1: Organisms perform a variety of roles in an ecosystem. 5.LS.2: All of the processes that take place within organisms require energy.
7	7.ESS.3: The atmosphere has different properties at different elevations and contains a mixture of gases that cycle through the lithosphere, biosphere, hydrosphere and atmosphere. 7.LS.2: In any particular biome, the number, growth and survival of organisms and populations depend on biotic and abiotic factors.
Biology	B.DI.1: Biodiversity C.DI.2: Ecosystems D.DI.3: Loss of Diversity
Environmental Studies	ENV.ES.1: Biosphere ENV.ER.4: Soil and land ENV.GP.1: Human Population ENV.GP.3: Climate Change ENV.GP.4: Sustainability ENV.GP.7: Food production and availability ENV.GP.9: Waste management (solid and hazardous)