

LESSON PLAN: KINDERGARTEN TO GRADE 3

SUBJECT	SUB-CATEGORY	GRADE	DATE
Science	Waste Management	K to Grade 3	April 2020

OVERVIEW

This unit will teach students about the importance of proper waste management and differentiating between the systems. Students will begin understanding the importance of properly disposing of our waste and where it goes once it is collected from your school or residents. Hands on learning will give the students an understanding of their own waste habits, ultimately helping them make better choices for the environment and help others.

PHASES

TEACHER GUIDE

TEACHING OBJECTIVES	Teach about three of the waste streams: (1) Waste/Garbage, (2) Recycling, and (3) Organics/Composting.
ACTIVITY AND TESTING	Activity 1 – Creating recycled paper Activity 2 - Mini composting system AND At the end of this unit, have the student complete the multiple-choice quiz. They must get a minimum of 50% in order to pass.
SUMMARY	Students should have an understanding of what the colours of the carts represent. They should understand why waste management is important. Students should be mindful of their own waste habits and be better informed to make decisions that are good for the environment.

OVERVIEW

1. Lesson – Understand Our Waste – Chapters 1-3
2. Presentation – Black, Blue, Green...What Do They Mean
3. Poster – Black, Blue, Green...What Do They Mean
4. Quiz – Lesson on Understanding Our Waste