

Completed (40 possible) \_\_\_\_\_  
 Accuracy of answers (30 possible) \_\_\_\_\_  
 Appropriate grammar (15 possible) \_\_\_\_\_  
 Neatness of record (15 possible) \_\_\_\_\_  
 Total \_\_\_\_\_  
 A = 86-100 points  
 B = 71-85 points  
 C = 70 points or less



# 4-H Sustainability Level 2 (Grades 6-8) Record Sheet

Record for Year \_\_\_\_\_

A completed record sheet is due by the last business day of June to exhibit each project at the fair.  
 Use any 4-H publications, the internet, the library, or a professional to help you prepare your responses.

Name \_\_\_\_\_ 4-H Club \_\_\_\_\_

Years in 4-H \_\_\_\_\_ Grade \_\_\_\_\_ Years in Project \_\_\_\_\_

### Getting Started

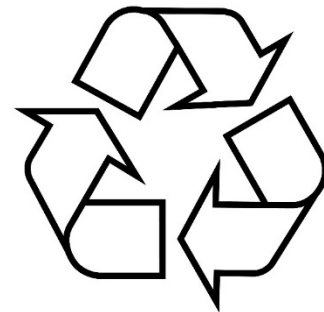
What is the number one thing you throw away at your house? What steps could you take to reduce, recycle, or repurpose the waste? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

What do the three R's stand for in recycling?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_



List two ways you could repurpose the items listed below.

Recyclable Item	Repurpose #1	Repurpose #2
Egg Carton		
Cardboard Box		
Glass Spaghetti Jar		
Grocery Sack		

### Digging In

List and describe the three pillars of sustainability.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

What is e-waste, and how can we minimize it? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Name three types of renewable energy.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

Define composting. \_\_\_\_\_  
\_\_\_\_\_

Indicate which of the items below can be placed in a compost bin with the compost being used in a garden later.

- |                           |                                      |  |
|---------------------------|--------------------------------------|--|
| • Egg Shells              | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Spaghetti and Meatballs | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Human Feces             | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Coffee Grounds          | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Shredded Paper          | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Banana Peels            | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Grass Clippings         | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Yogurt                  | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • Apple Cores             | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |
| • French Fries            | <input type="checkbox"/> Compostable | <input type="checkbox"/> Doesn't belong in the compost bin |

### **Sustainability Into the Future**

What are two fields of study or college majors that would focus on a form of sustainability?

1. \_\_\_\_\_
2. \_\_\_\_\_

Why is this subject matter important to you? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

What is one thing you learned or sparked your interest as a result of completing this project? \_\_\_\_\_  
\_\_\_\_\_