

Decomposition Terrarium Worm Journal

Day 1: Set-up

	What looks the same?	What looks different?	How do the organic materials look?	How do the inorganic materials look?	Other observations
Control (no worms)					
Experiment (worms)					

Picture:

Decomposition Terrarium Worm Journal

Week 1 (Day 7):

	What looks the same?	What looks different?	How do the organic materials look?	How do the inorganic materials look?	Other observations
Control (no worms)					
Experiment (worms)					

Picture:

Decomposition Terrarium Worm Journal

Week 2 (Day 14):

	What looks the same?	What looks different?	How do the organic materials look?	How do the inorganic materials look?	Other observations
Control (no worms)					
Experiment (worms)					

Picture:

Decomposition Terrarium Worm Journal

Week 3 (Day 21):

	What looks the same?	What looks different?	How do the organic materials look?	How do the inorganic materials look?	Other observations
Control (no worms)					
Experiment (worms)					

Picture:

Decomposition Terrarium Worm Journal

Week 4 (Day 28):

	What looks the same?	What looks different?	How do the organic materials look?	How do the inorganic materials look?	Other observations
Control (no worms)					
Experiment (worms)					

Picture:

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Day 1: Set-up

	What looks the same?	What looks different?	How do the organic materials look?	How do the inorganic materials look?	Other observations
Control (no worms)					
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Experiment Questions:

1. How do the materials from recycling centers that contained worms compare to those that did not contain worms?
2. How does each material compare to what it looked like at the beginning of the experiment?
3. Which materials decomposed the most? Are there any materials that did not decompose at all?
4. Would an earthworm be able to break down most litter if it were left in the woods?
5. How is the earthworm beneficial to a wildlife community?