

Name:

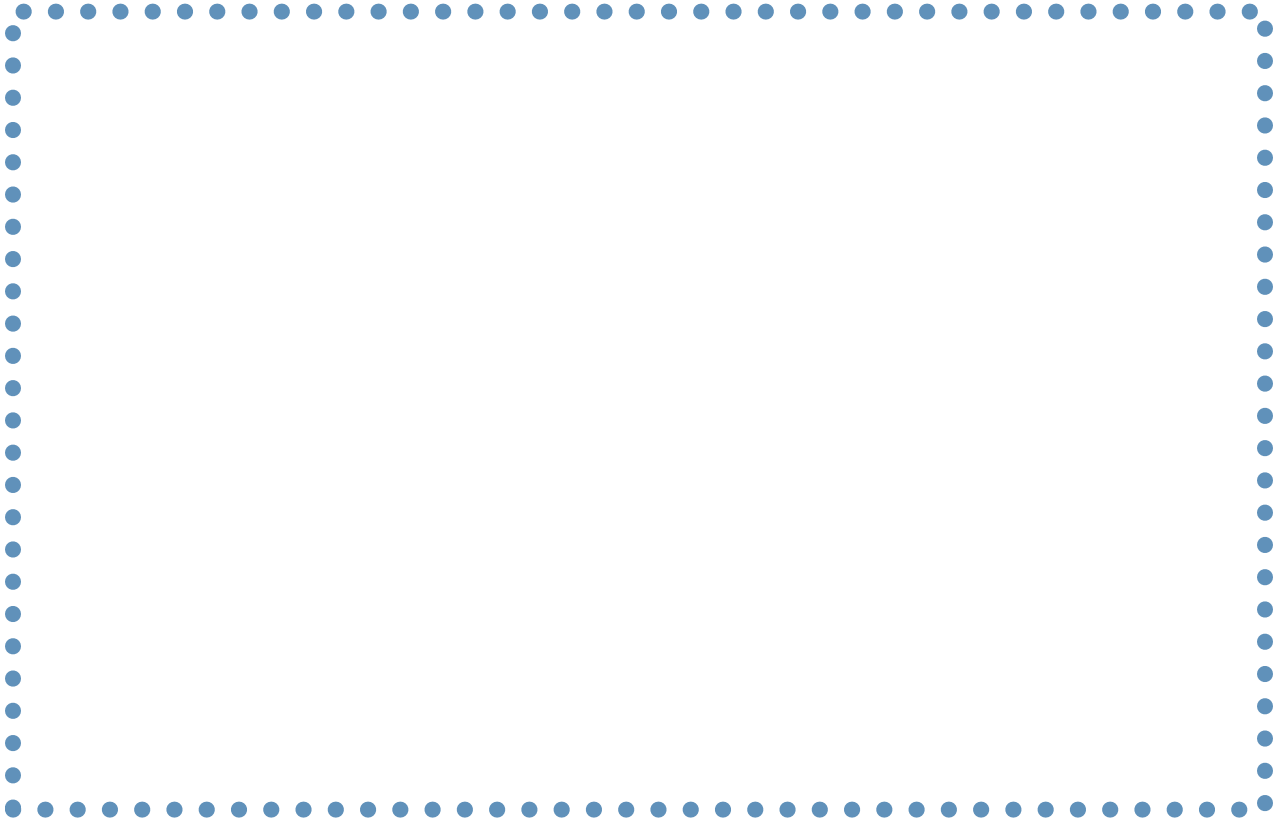
Date:

Class:

Nature's Disappearing Act Worksheet

1. Drawing

Draw a picture of your landfill below. Label the "garbage" items that you put in it.



2. Predictions

Which "garbage" item do you think will biodegrade first, second, third and fourth?

1. _____

3. _____

2. _____

4. _____

Explain your reasons _____

Name:

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3. Observations

Day	Observations: <i>What did you notice?</i>
Day 2	
Day 3	
Day 4	
Day 5	

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4. Comparisons

Compare the different kinds of garbage and how fast they biodegrade. (Were any of your predictions correct? Are there any similarities among the items that biodegraded compared with the items that did not?)

What things are needed in order for items biodegrade easily?

1. _____
2. _____
3. _____
4. _____

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5. Conclusions

After doing this experiment, suggest some ways that we can deal with our **biodegradable garbage** items besides putting them in the landfill.

What are some ways that we can deal with **non-biodegradable items** besides putting them in a landfill?
