

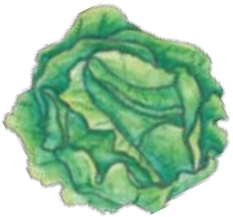
Name _____

MINI Landfill

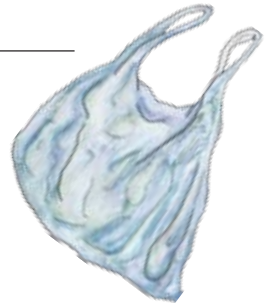


Predictions: What will happen to the buried trash?

1. What do you think will happen to the lettuce in a week? Will it change? How will it change?



2. What do you think will happen to the plastic in a week? Will it change? How will it change?



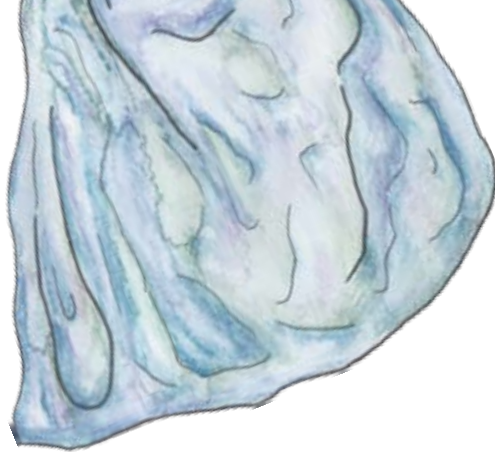
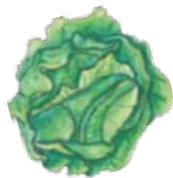
Observations after a week: Has the trash changed?

3. How has the lettuce changed?

4. How has the plastic changed?



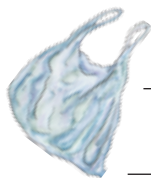
MINI Landfill

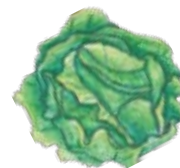


Conclusions: Write *plastic* or *lettuce* on the appropriate line.

5. _____ decomposes or breaks down faster than _____.

6. If we bury the lettuce and plastic again and keep it buried until you are a teenager, what do you think will happen to the lettuce and the plastic?





7. Compare and contrast. What happens to recycled plastic? What happens to plastic buried in a landfill?

