

Bone In Vinegar Lab

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Objective: Observe & record how various changes occur resulting in vinegar treatment of the composition of bones and compare with those changes in water.

Materials: Chicken (chicken) Chicken Bone, vinegar, "Tooth" Tube, Test Tube Rack, Beaker, Paper Towel, Tongs, Scissors, Metric Ruler, Paper Towel, Paper Plate

Pre-Lab Questions

1. What do you think happens to a tooth "Tooth"?

Procedure

1. Pick your group and collect your lab materials.
2. Weigh your hypothesis.
3. Record all observations for Day 0 only. Observations include weight, length, and physical descriptions like how hard, color, texture, etc.
4. Place all observations and complete procedure in notebook and with enough vinegar so that the bones in your hypothesis completely submerge. Record all the changes with frequency (hour, day) until when you are satisfied. Label and date if needed.
5. Check on your bones at the beginning of class every other day and record your observations for 4 weeks.
6. After 4 weeks, write a conclusion that includes if your hypothesis was supported or not with a scientific explanation for the changes that occurred in the bone throughout the lab.

Discussion

Write a hypothesis in one of these boxes. Remember that scientific writing uses third and present in your work after it has been in progress for 2 weeks.

Bone Table

Day	Weight (g)	Length (cm)	Physical Description
0			
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Conclusion

1. Write a 4-6 sentence conclusion about the changes in your bone over time. **Be sure** including the following 3 items: hypothesis, changes, observations. Write each of the items under your conclusion in the "My Answer" section. Use these pages if needed.

My Answer

- Hypothesis
- Changes
- Observations



Vinegar Bone

WJ Hussar



Vinegar Bone:

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