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## Crayfish Dissection Analysis

**Instructions:** Answer the following questions using complete sentences.

1. How was your dissecting experience? In what ways was your experience similar and different to adult scientists?
2. What was your favorite part of dissecting a crayfish? Why?
3. Scientists sometimes face obstacles or difficulties when performing dissections. Did you experience any difficulties? If yes, what were the difficulties and what caused the issues?
4. Describe the external structures you were able to observe.
5. How does the crayfish use its external structures to survive, behave, reproduce, and grow? Be specific in your answer.

6. Describe the internal structures you were able to observe.
  
7. How does the crayfish use its internal structures to survive, behave, reproduce, and grow?
  
8. How do the external and internal structures of the crayfish compare with humans? Be specific in your answer.
  
  
  
  
  
  
  
  
  
  
9. Do you think that humans' external and internal structures help them survive, behave, reproduce, and grow in similar ways to the crayfish? Explain your answer.

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10. Summarize what you learned about the crayfish.