

## Life and Times of Carbon Lesson #1 Questions

1. Make two columns on your paper label the top of one column Biotic (Living) and the other Abiotic (Non-living). Put the items from your items list in the correct column.
2. Were you surprised to learn the variety of everyday items that are carbon-based? What item surprised you most and why?
3. Do you think the water in the glass contains carbon and why?
4. Where do you think most of the carbon dioxide is dissolved on our planet?
5. Define the term Biogeochemistry based on the word parts bio, geo, and chemistry and what you did today.
6. Independently, review your responses in Column C above and develop a summary statement that explains the importance of carbon to living organisms.