

Welcome to Tox Town!

This website <http://www.toxtown.nlm.nih.gov/> will help you understand how toxic chemicals influence the environment and cause health concerns.

Click on the link and use the website to help you answer the following questions. In a word processing document, title a page “Tox Town”. Put your name on the page, copy and paste the text below, and answer the questions. Please follow your teacher's instructions for submitting your work.

Begin by clicking the link “Go to Port”. Click on the various locations in the port and answer the questions below.

1. What are Algae blooms?
2. What are HAB's?
3. How do algae blooms impact other marine organisms?
4. Name two ways HAB's can negatively affect humans?
5. How are government agencies like the CDC working to solve the problem of HAB's?
6. How serious is beach pollution in the United States?
7. Name two causes water pollution at the beach.
8. List five ways that a cruise ship may negatively impact our environment.
9. What is an SSO and why do sewers overflow?
10. What are some ways that shipyards and shipping companies might improve to decrease their negative impact on the environment?
11. Fish farms may seem beneficial to the environment, but there are several harmful environmental effects. What are they and what things could be changed to decrease these problems?
12. Select one of the locations in the Tox Town port and write a brief summary of how that location impacts our environment.
13. There are several chemicals listed in the navigation bar at the bottom of the Tox Town Port screen. Select a chemical that is new to you and write a brief summary on the chemical.