Toxicology Webquest!

Directions: Use the internet to answer the questions below in **COMPLETE** sentences!

What is toxicology?

|  |  |
| --- | --- |
| Definition from the web: | Definition in your OWN words: |
|  |  |

There are five main types of chemical toxins: neurotoxins, carcinogens, teratogens, allergens, and endocrine disrupters. Select **three** of the chemical toxins above and research the following information:

Chemical toxin #1:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How does the chemical affect humans?

What are two common sources of this chemical?

Chemical toxin #2:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How does the chemical affect humans?

What are two common sources of this chemical?

Chemical toxin #3:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How does the chemical affect humans?

What are two common sources of this chemical?

Select **one** of the chemical toxins you researched above. Research one action the government has taken to limit human exposure to this toxin:

**Extra Credit:**

What are parabens?

What are they commonly found in?

Are there any potential health risks of being exposed to them? If so, what are they?