Toxicology Poster Project

Toxicology is a broad field of Forensic Science. It investigates a variety of chemical compounds including drugs (both legal and illegal), heavy metals, and toxins. Toxicologists must have a wide variety of knowledge in order to be successful in their chosen field.

Your assignment:

- 1. Sign-up for a drug, heavy metal, or toxin on the sign-up sheet.
- 2. Research this topic and include the information requested in the rubric.
- 3. Prepare a poster explaining the topic including the necessary information. (15 points)
- 4. Complete the gallery walk finding information from other posters. (15 points)

Poster Rubric

Category	Information	Points
Picture(s)	 Two or more pictures/diagram are included on poster. May be printed or hand drawn 	2
Toxin	Drug, heavy metal, or toxin is clearly identified	1
Information	 Description of appearance of most common form of drug, toxin, or heavy metal Effects of the drug, toxin, or heavy metal Does the toxin/poison cause death? If so, how long does it take? Is there a known cure or antidote to reverse the effects of the drug, toxin, or heavy metal? If so, what is it? Famous case or current event summary involving drug, toxin, or heavy metal 	10
Appearance	 Poster is neat in appearance. Thought and effort are clearly shown. Poster is on an 8.5" x 11" piece of paper. No lined paper. 	2

Gallery Walk (15 points)

You will choose 10 other projects to review. Complete the following gallery walk worksheet while reviewing other students' projects. Points will be given based on completeness AND accuracy. Incomplete or inaccurate information will result in points being lost.

Drug/Heavy Metal/Toxin	Description and Effects	Additional Information