

Homework 4: Due Feb 28<sup>th</sup>

Read Article 27: *Pops Culture* by Anne Platt McGinn. Open ended questions must be answered by a few *complete* sentences. Sentence fragments do not count.

1. What is Agent Orange and what was it used for ?
2. What does PoP stand for ?
3. How does the “Agent Orange Scenario” differ from the “normal” PoP contamination scenario ?
4. How do natural toxins differ from synthetic toxins ?
5. Why is chlorine “the single most important ingredient in modern industrial chemistry” ?

6. Define **acute** and **chronic** toxicity.

7. Do all PoPs contain chlorine ?

8. Why does the author find current government regulations concerning the testing of potential toxicants insufficient ? (list at least two reasons)

9. According to the author, which three classes of PoPs should be targeted for elimination and why ?

10. Did you find this article bias or find examples of faulty logic or inflammatory rhetoric ?