

Forensic Drug Project

For your drug project, you must give a brief presentation, make a poster or powerpoint presentation, and give the following information:

1. Common Name
2. Street names
3. Photos
4. IUPAC name of the drug
5. Molecular formula
6. Molecular structure
7. Molar mass
8. Half life
9. Melting point, boiling point, etc
10. Administration of drug (how is it used...needle, smoke, inhale..)
11. History of drug (where it started)
12. Legal status of drug in USA and other countries
13. Statistics on drug use, drug busts, drug related deaths
14. Medical uses of the drug...if any?
15. Physical effects on drug (side effects)
16. Psychological effects on drug
17. Overdose risks
18. Who predominately uses the drug
19. how much does it cost
20. How is the drug made?
21. detection method
22. IR spectrum, NMR, Mass spectrum, gas chromatography