Psilocybin Mushrooms

Passion Quirk & Jaedan Shin
Period 3
Common names

➢ Magic mushrooms
➢ Boomers
➢ Shrooms
➢ Caps
➢ Mushies
Paraphernalia

➢ Brewed
➢ Eaten, mixed with food
What does it look like?

➢ Regular Mushrooms

➢ Magic Mushrooms
**Short & Long Term Effects**

**Short term:**
- Hallucinations
- Synesthesia
- Time distortion
- Anxiety/Fear
- Increased heart rate/bp/body temp.
- Pupil dilation

**Long term:**
- HPPD
- Psychiatric illness
- Impaired memory
- Paranoia
- Affects CNS
- Personality changes
- Mood disturbances

Brain deactivations (blue)
Analyzed & Identified

Optical Microscope

SEM

UV Detector

Methanol

HPLC
Are Magic Mushrooms illegal?

- Penalty Group 2A Controlled substance/Schedule I
- Fines $50k+
- Penalties vary
- Illegal in most countries
Works Cited


http://www.narconon.org/drug-information/magic-mushroom.html