



# Drugs and Alcohol Information

Get informed, stay smart, stay safe

## Mouse Party



### Evidence ratings:

This resource has undergone expert review. See our [Help/Q&A section](#) for more details.

**Year:** Year 9–10, Year 11–12

**Targeted Drugs:** Alcohol, Cannabis, Cocaine, Hallucinogens, Heroin, "Ice" (Methamphetamine), Methamphetamine, "Party Drugs"/MDMA/Ecstasy

**Tags:**

**Time Allocated:** 1-6 lessons

**Links to National Curriculum:**

ACPPS073 (Yr 7–8), ACPPS076 (Yr 7–8), ACPPS095 (Yr 9–10), ACPPS096 (Yr 9–10)

**Origin:** International

**Cost:**

Free

### Developers

University of Utah, Genetic Science Learning Center, USA.

### Available

 [Access Mouse Party](#)

### Summary

Players take a look inside the brains of mice that are under the influence of different drugs. The chemical interactions at the synaptic level are explored.

### Format

20-minute interactive learning experience.

### Expected Benefits

- Increased general knowledge of drug(s)
- Increased knowledge of drug-related effects and harms.

### Evidence Base

The game has been reviewed and won the *Science* 2010 prize for online resources in education. See:

**Stark, L. A., & Pompei, K. (2010). Making genetics easy to understand. *Science*, 327, 538-539. doi: 10.1126/science.1183029**

Page last reviewed: 1 April 2019.