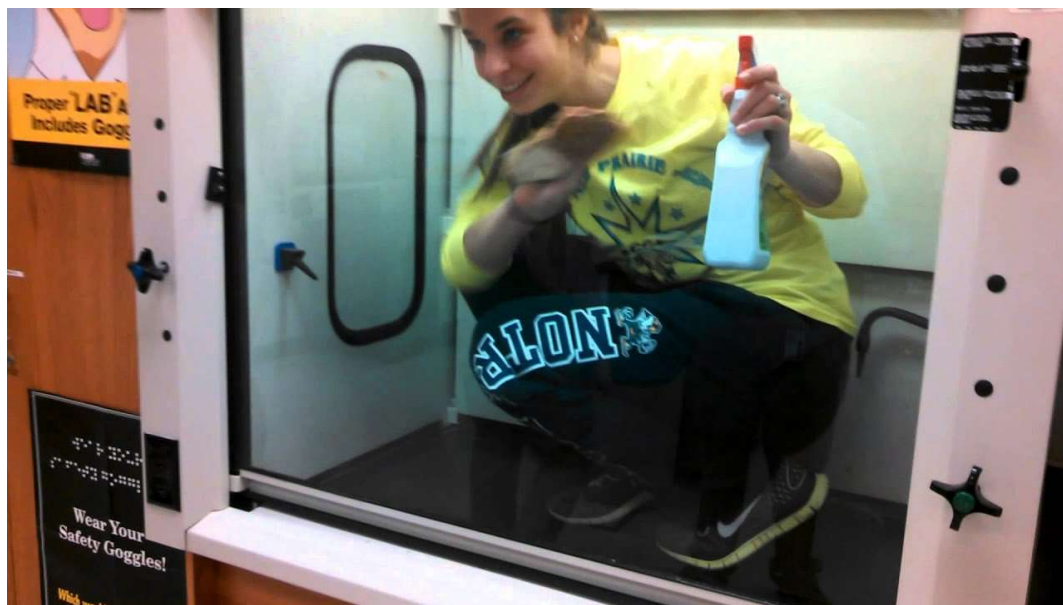


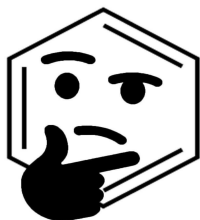
# Fume Hoods

1. Before using a fume hood
2. While using a fume hood
3. After using a fume hood



<https://i.ytimg.com/vi/nCmJaf6LLps/maxresdefault.jpg>

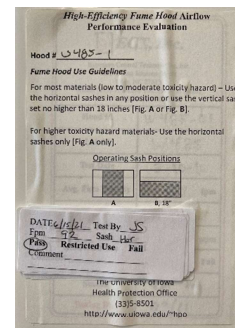
# Before Using a Fume Hood



Familiarize yourself with the chemicals



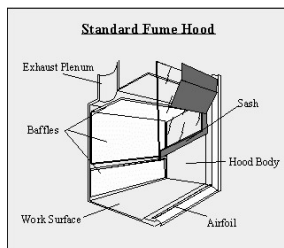
Note the nearest exit, emergency eyewash, shower, and fire extinguisher



Check the certification sticker



Ensure the exhaust is operating properly

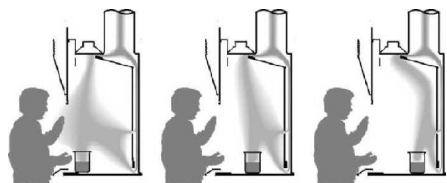


Ensure all sashes, interior baffles, and panels are in place



Wear appropriate protective gear

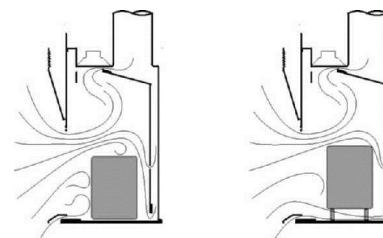
# While Using a Fume Hood



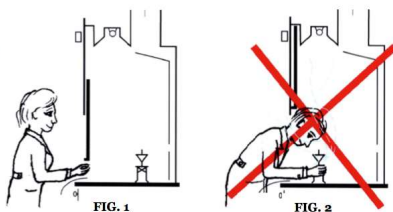
Place chemicals **at least 6"**  
**inside** the hood



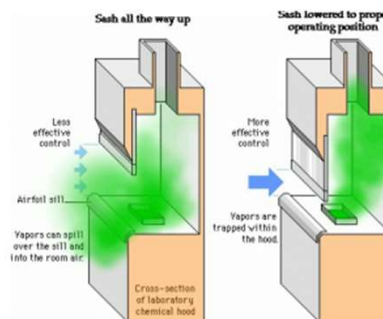
Do not impede  
the airflow



Place large  
equipment on  
blocks



Keep your head outside of the fume hood



Keep the sash  
open at **18" or  
less**

# After Using a Fume Hood

- Shut the sash
- Place hazardous materials in a closed container



<https://umdearborn.edu/environmental-health-and-safety/lab-safety/lab-practices/equipment/laboratory-fume-hoods>