

# Molecules in the Modern World

**Assignment:** Write a fact based show surrounding issues in the use of molecules and compounds in our daily lives.

My Premise: Our use of molecules in the last 50 years has defined & moderated how we live our lives.

You may choose to accept or reject this premise or even create a new premise of your own. Whatever your choice—check it with me first—**your show must center on and support your premise.**

## Requirements:

- Your show will be between 3 and 8 minutes long (substantive stuff—not counting Intros, music, credits, etc.)
- Your primary ***individual*** responsibility (and where most of the points come from) is to write a script for the show. That script must reflect all ***you've*** learned about your topic of focus.
- Full bibliography for your issues/your part of the show including no less than 6 websites and/or other resources.

From all of this you will develop shoot and produce a video presentation that presents your research in a fun, creative, inviting or engaging way.

## Some possible formats:

Q & A	Colbert Report	SNL skit
Larry King Live	History Channel Documentary	Game show
Point/Counterpoint	Animation (ala <b><i>xtranormal.com</i></b> )	Oprah
“Live” journalistic report	Song/Rap (performed on video)	Khanacademy
“2012”	“Day After Tomorrow”	60 Minutes

## Issues:

Ewaste	Carbon footprint	Global Warming
Plastic recycling	Heavy metals in the waste stream	Production vs. Waste
Ozone & CFCs	Fracking	PCBs
Crude oil derivatives	Lead Paint	Asbestos
Energy Drinks	Artificial Sweeteners	