

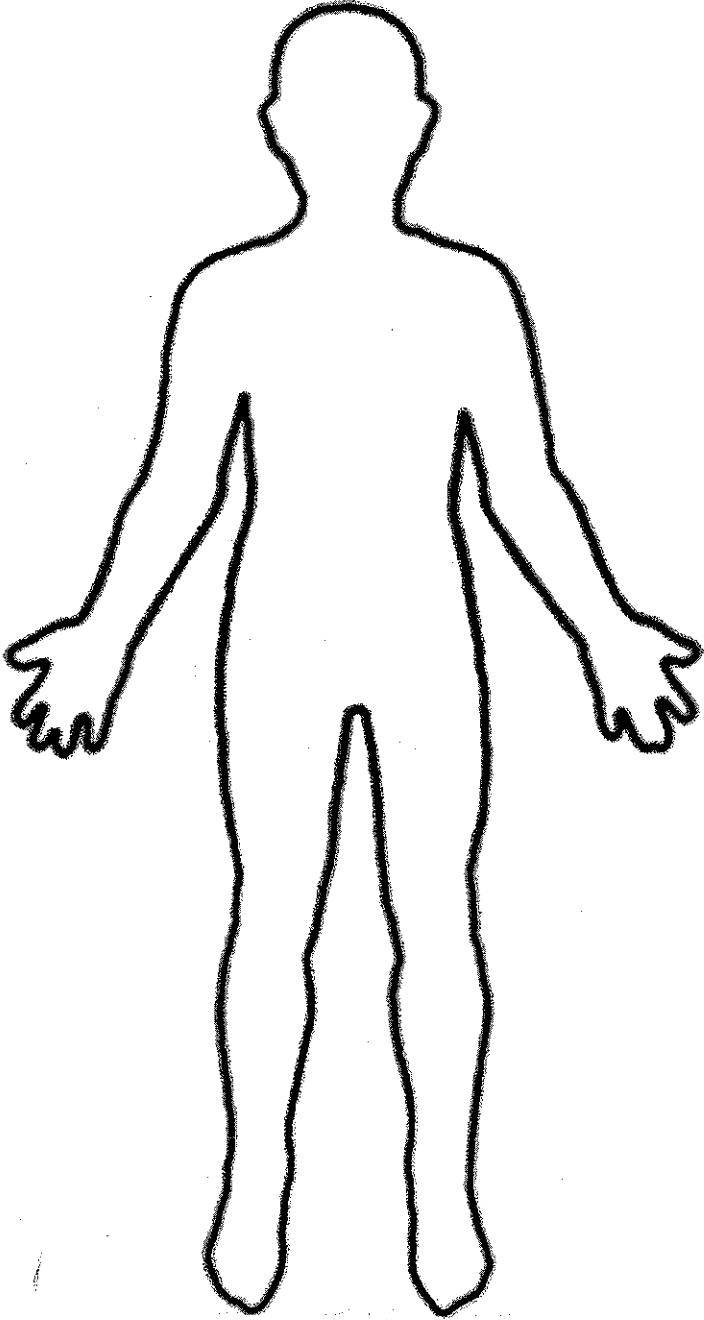
Name: _____ Date: _____ Pd. _____

Students will be able to explain the short and long term effects of tobacco use, abuse, and addiction.

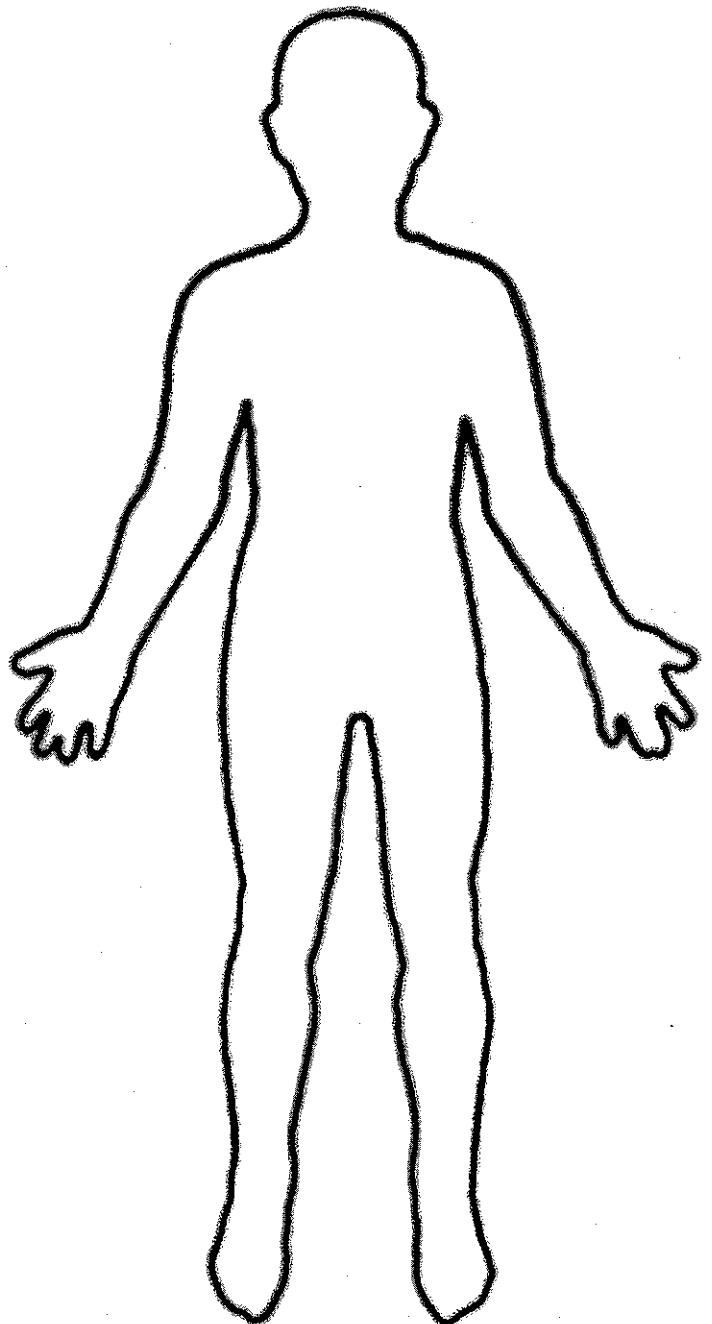
How Much Do You Know?

Directions: **First, label** the parts of the body that are affected by tobacco and **second, explain** what happens to that part of the body before the lecture. You will then do the same after the lecture.

Pre



Post



Name: _____ Date: _____ Pd. _____

I. Timed Pretest on the Short term and long term effects of tobacco and alcohol. You have 5 minutes Label the parts of the body that are affected by smoking cigarettes and explain what happens to that part of the body before the lecture. You will do the same on the back part of your paper for alcohol.

II. Classifications of Drugs

Classification of Drugs	Examples	How it affects the body
_____	Alcohol, valium, Xanax	<ul style="list-style-type: none"> • _____ normal brain function. • _____ addictive potential • _____ effects from long-term use can be _____ and produce some of the worst consequences of any other drug classifications
Stimulants	cocaine, methamphetamine, amphetamine, MDMA (Ecstasy), nicotine, and _____	<ul style="list-style-type: none"> • Elevates _____ • Increases feelings of well-being • Increases energy and _____ • _____ heart rate • _____ blood pressure • _____ high addictive potential
Opiates (powerful _____)	heroin, morphine, codeine, and Oxycontin	<ul style="list-style-type: none"> • Produces a quick, intense feeling of _____ followed by a sense of well-being and calm • _____ high addictive potential
Hallucinogens	LSD, PCP, MDMA (Ecstasy), marijuana, mescaline, and psilocybin.	<ul style="list-style-type: none"> • Altered perception and _____ • Powerful mind-altering effects • Affects regions of the _____ that are responsible for coordination, thought processes, hearing, and sight. • People to hear _____, see things, and feel _____ that do not exist. • _____ potential for addiction • _____ potential for tolerance

III. The Health Risks of Tobacco Pages 542-547

Define the following:

1. Nicotine: _____
2. Stimulant: _____
3. Carcinogen: _____
4. Tar: _____
5. Carbon Monoxide: _____
6. Smokeless Tobacco: _____
7. Leukoplakia: _____

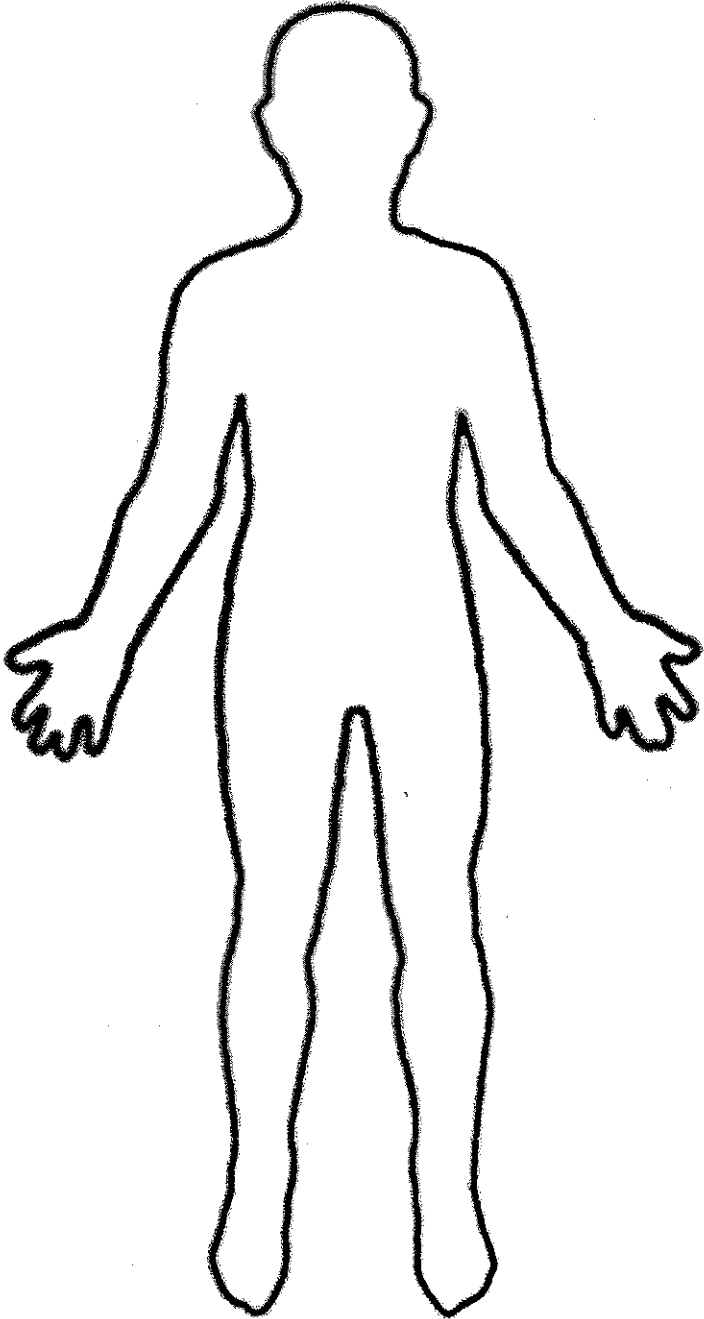
Name: _____ Date: _____ Pd. _____

Students will be able to explain the short and long term effects of Alcohol use, abuse and addiction.

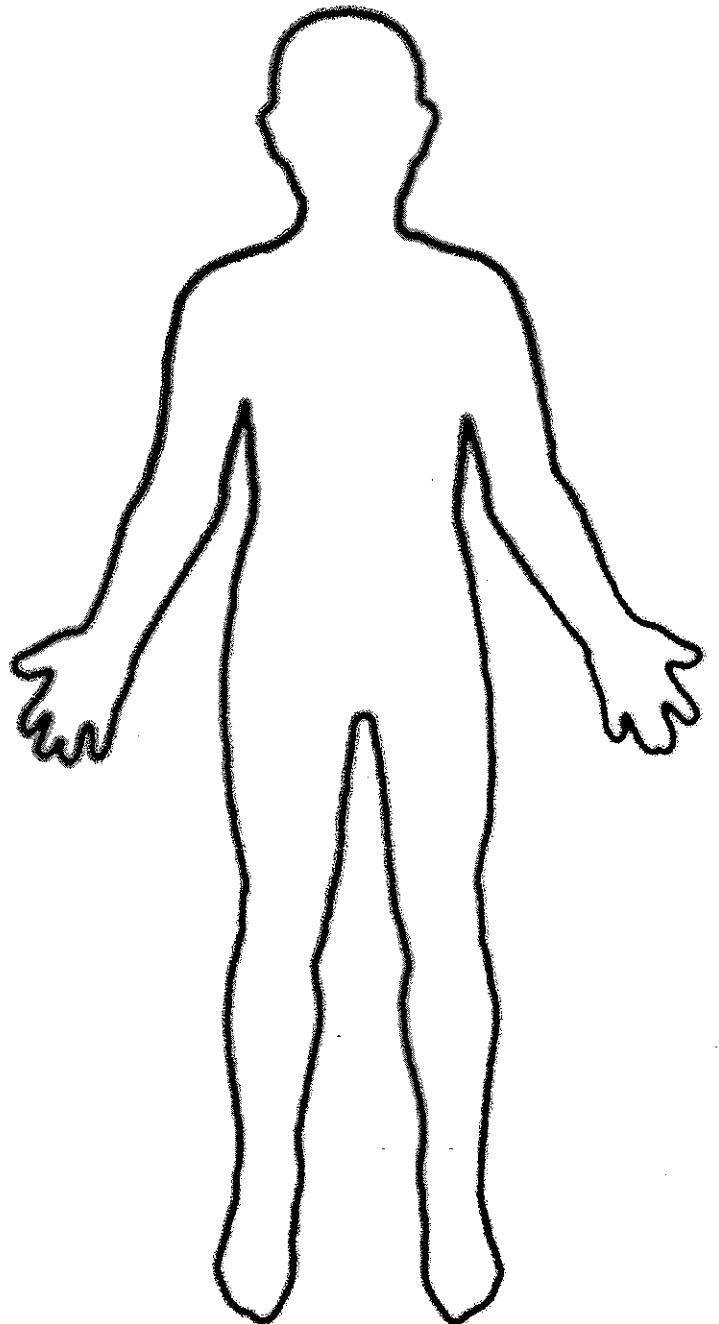
How Much Do You Know?

Directions: **First, label** the parts of the body that are affected by alcohol **and second, explain** what happens to that part of the body before the lecture. You will then do the same after the lecture.

Pre



Post



Name: _____ Date: _____ Pd: _____

Chap 21 Lesson 1 The Health Risks of Alcohol Pages 566-571

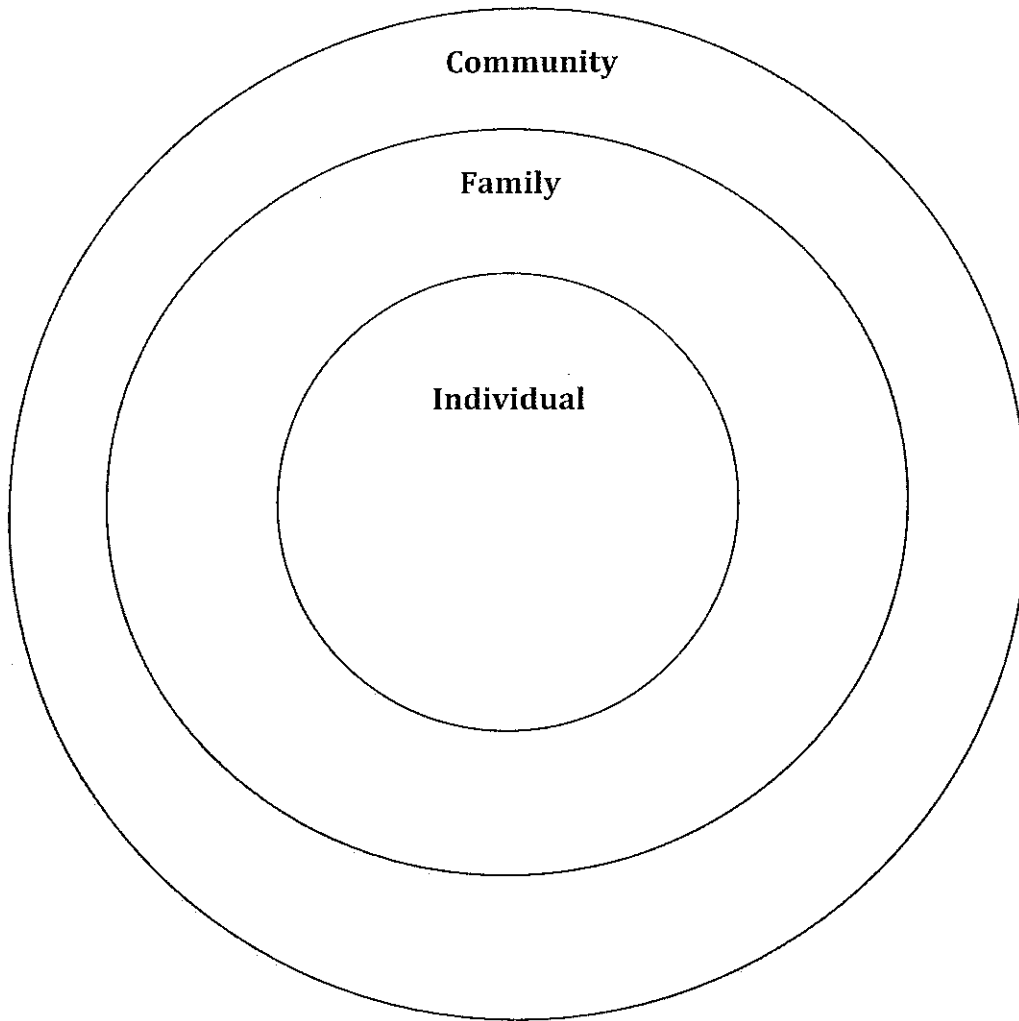
Define the following

1. Ethanol: _____
2. Depressant: _____
3. Intoxication: _____
4. Binge drinking: _____
5. Alcohol poisoning: _____

Short Term Effects of Alcohol	Long-Term Effects of Alcohol
<p>1. The Brain</p> <ul style="list-style-type: none">• Pathways and connections necessary for _____ may be permanently damaged.• Thought processes are _____, memory and concentration are _____.• _____ is altered and _____ is impaired.• Risk of _____ increases <p>2. Heart</p> <ul style="list-style-type: none">• Increases heart rate and blood pressure when small amounts are consumed• Large amounts of alcohol _____ heart rate, blood pressure, heart rhythm becomes _____ and body temperature _____ <p>3. Liver and Kidneys</p> <ul style="list-style-type: none">• _____ chemicals released when the liver metabolizes alcohol causing inflammation and scarring of the liver tissue• Causes kidneys to increase urine output, which can lead to _____ <p>4. Digestive System</p> <ul style="list-style-type: none">• _____ stomach acid production and can cause nausea and _____ <p>5. Pancreas</p> <ul style="list-style-type: none">• Pancreatitis: _____ of the pancreas• Disrupts the absorption of _____ in food	<p>1. Brain</p> <ul style="list-style-type: none">• _____• Loss of _____ functions• Brain _____ <p>2. Heart</p> <ul style="list-style-type: none">• Heart damage• _____ Blood Pressure <p>3. Digestive system</p> <ul style="list-style-type: none">• _____ of the digestive lining• Fatty _____• Alcoholic _____: inflammation or infection of the liver• _____ of the liver (tissue scarring in liver) <p>4. Pancreas</p> <ul style="list-style-type: none">• Swelling of the _____ lining

Video: The Truth About Alcohol.

While watching the video, fill out the circles below to show alcohol's "Ripple Effect"



Compare and Contrast by filling out the chart below on Tobacco and Alcohol

TOBACCO DIFFERENCES	SIMILARITIES	ALCOHOL DIFFERENCES
1.	1.	1.
2.	2.	2.
3.	3.	3.
4.	4.	4.
5.	5.	5.
6.	6.	6.