

WHMIS AND LAB SAFETY WORKSHEET

1. What does WHMIS stand for?
2. What is the purpose of WHMIS?
3. What information would you find on a WHMIS label?
4. Do all products and chemicals have WHMIS labels? Explain
5. Identify the following WHMIS symbols and record them into the chart below

	Identify Symbol	One Hazard	Example
A		Could explode if heated	Helium, hydrogen
B		Could cause a fire	Gasoline, ether
C		Could cause flammable material to burn	Chlorine, bleach, peroxide
D		Poisonous and infectious material causing serious/fatal toxic effects	Potassium cyanide, carbon monoxide
E		Poisonous and infectious material causing other toxic effects	Cancer, sterility Benzene, asbestos
F		Biohazardous infectious material transmission of a disease	Hepatitis B, AIDS, fungi, viruses
G		Serious chemical burns, lung damage from inhaling fumes	Sulfuric acid, chlorine gas
H		Dangerously reactive material	Calcium carbide

6. On the back of this sheet make a sketch of the classroom and record/label the location of the following safety devices: fire extinguisher, fire blanket, safety goggles, eye wash station, broken glass bucket, telephone, first aid kit, exit door. Describe the purpose/use of each of the safety devices above.