

## ACTIVITY - Fill in chart

Fill in the information for the four WHMIS Symbols on the next two pages using chart provided.

### *WHMIS: symbols and information*

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Class A</b></p>  <p>-compressed gas<br/>-can explode and take off like a rocket. Ex. Acetylene (in torches)</p>                                          | <p><b>Class B</b></p>  <p>-flammable and combustible material<br/>-can burst into flames very suddenly<br/>Ex. Gas</p>                           | <p><b>Class C</b></p>  <p>-oxidizing material<br/>-will feed any fire, making it much hotter and larger. Ex. Oxygen tank</p>                                                       |
| <p><b>Class D1</b></p>  <p>-poisonous and infectious material: materials causing immediate and serious toxic effects Ex. Carbon Monoxide (in car exhaust)</p>  | <p><b>Class D2</b></p>  <p>-poisonous and infectious material: material causing other toxic effects-cause slow Poisoning Ex. Lead</p>            | <p><b>Class D3</b></p>  <p>-poisonous and infectious material: biohazardous infectious material<br/>Can give you a serious disease Ex. Used needles (infected with Hepatitis )</p> |
| <p><b>Class E</b></p>  <p>-corrosive material<br/>-can seriously harm your eyes and burn your skin and lungs Ex. Ammonia Gas (in many cleaning products)</p> | <p><b>Class F</b></p>  <p>-dangerously reactive material<br/>-May explode if mixed with other chemicals or dropped.<br/>Ex. Nitroglycerine</p> |                                                                                                                                                                                                                                                                       |

Fill in the following using the charts provided above.

A)

|                                                                                   |                            |
|-----------------------------------------------------------------------------------|----------------------------|
|  | <b>Hazard Description:</b> |
| <b>Name the hazard symbol:</b>                                                    | <hr/>                      |
| <hr/>                                                                             | <hr/>                      |
| <hr/>                                                                             | <hr/>                      |
| <b>Name the hazard class:</b>                                                     | <hr/>                      |
| <hr/>                                                                             | <hr/>                      |
| <hr/>                                                                             | <hr/>                      |

B)

|                                                                                    |                            |
|------------------------------------------------------------------------------------|----------------------------|
|  | <b>Hazard Description:</b> |
| <b>Name the hazard symbol:</b>                                                     | <hr/>                      |
| <hr/>                                                                              | <hr/>                      |
| <hr/>                                                                              | <hr/>                      |
| <b>Name the hazard class:</b>                                                      | <hr/>                      |
| <hr/>                                                                              | <hr/>                      |
| <hr/>                                                                              | <hr/>                      |

C)

|                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <div data-bbox="459 284 600 427"></div> <p data-bbox="260 459 794 492">Name the hazard symbol:</p> <div data-bbox="260 548 694 622"><hr/><hr/></div> <p data-bbox="260 654 794 687">Name the hazard class:</p> <div data-bbox="260 743 694 817"><hr/></div> | <p data-bbox="810 284 1335 318">Hazard Description:</p> <div data-bbox="810 374 1216 777"><hr/><hr/><hr/><hr/><hr/><hr/><hr/><hr/></div> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|

D)

|                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <div data-bbox="446 963 600 1128"></div> <p data-bbox="260 1167 794 1200">Name the hazard symbol:</p> <div data-bbox="260 1256 694 1330"><hr/><hr/></div> <p data-bbox="260 1361 794 1395">Name the hazard class:</p> <div data-bbox="260 1451 694 1525"><hr/></div> | <p data-bbox="810 963 1335 996">Hazard Description:</p> <div data-bbox="810 1052 1208 1456"><hr/><hr/><hr/><hr/><hr/><hr/><hr/></div> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|