

EMPLOYEE TRAINING RECORD		
TRAINING TITLE	Movement of Chemicals	
KEY TEACHING POINTS		
<ul style="list-style-type: none"> • An area of concern is the transfer of chemicals, apparatus, gases, or other hazardous materials from the storeroom to the laboratory for use. To facilitate handling, carboys or other larger chemical vessels, cradles or tilters should be used. • In transporting cylinders of compressed gases, a trussed handtruck should be used. Never move or transport a cylinder without the valve protection hood in place. Never roll a cylinder by its valve. Immediately after they are positioned for use, cylinders should be clamped securely into place to prevent shifting or toppling. • Flammable liquids should be carried in safety cans, or in the case of reagent-grade chemicals, the bottle should be protected by a carrier. Protective gloves, safety shoes and rubber aprons should be worn in case of accidental spilling of chemical containers. 		
TEST		
QUESTION	ANSWERS	
	TRUE	FALSE
1. Secure cylinders immediately after transport.		
2. Protective gloves, safety shoes and rubber aprons should be worn in case of accidental spilling.		
3. Move cylinders by rolling with the valve.		
4. To facilitate handling, carboys or other larger chemical vessels, cradles or tilters should be used.		
5. Never use a trussed handtruck to move chemicals stored in cylinders as compressed gases.		
EMPLOYEE'S NAME	EMPLOYEE'S SIGNATURE	DATE
INSTRUCTOR'S NAME	INSTRUCTOR'S SIGNATURE	DATE

1. True 2. True 3. False 4. True 5. False
