

## Compressed Gas Storage Rules

- Keep out of stairways or narrow passageways, emergency exits, doorways, and hallways
- Do not store in or near areas with public access
- Keep in a ventilated location and secure the cylinders from falling
- Keep the storage area locked
- Apply hazard and mandatory signs
- Keep safety caps on – DO NOT THROW THEM AWAY!
- Do not store in basement areas (except compressed gas cylinders containing oxygen)



**Remember to keep incompatible gases apart!  
(i.e. acetylene (flammable) and oxygen (oxidizer))**

# Compressed Gas Cylinders

## Examples of **INCORRECT** storage, use and disposal of gas cylinders



# Compressed Gas Cylinders

## Gas cylinders stored **correctly**





# Compressed Gas Cylinders



## REMEMBER:

- Dispensing and maintenance of CGCs are not permitted in storage areas
- Do NOT expose welding facilities and CGCs to heat
  - i.e. **minimum distance to open flames (> 1.0 m) and radiators (> 0.5 m)**
- CGCs MUST be secure to prevent mechanical damage/ Safety
  - i.e. **always chain AND cap**

## POC TURN-IN abandoned CGCs:

Directorate of Logistics  
Hazardous Material Reuse Center (HMRC)  
Conn TAC Site Bldg. 157  
Phone: 353-8150  
Hours: Monday - Friday, 0730-1200 & 1230-1600  
Closed: German and American holidays

