## **BARAKA GAS LTD**

## **SCHOOL GAS SAFETY CHECKLIST**

Ensure safety in your laboratory and kitchen environments

DAILY CHECKS (Start of Day)
<ul> <li>Ensure all gas isolation valves are closed before entry.</li> <li>Check for any smell of gas (rotten eggs odor).</li> <li>Verify ventilation fans are working and vents are unobstructed.</li> <li>Ensure fire exits are clear and accessible.</li> </ul>
WEEKLY CHECKS
<ul> <li>Inspect flexible hoses for cracks, wear, or damage.</li> <li>Check that cylinders are secured upright with chains/straps.</li> <li>Test the operation of the emergency shut-off button.</li> <li>Ensure safety signage is visible and undamaged.</li> </ul>
MONTHLY CHECKS
Perform a leak test on connections using soapy water.  Inspect burners and appliances for proper flame color (blue).  Verify fire extinguishers are charged and in date.  Review gas usage logs for any unexplained consumption.
EMERGENCY CONTACTS
Safety Officer: Baraka Gas Emergency: +254 721 489 755