

## SCHOOLS AND CARBON MONOXIDE

How to protect yourself and your students from the silent killer!



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Heating season is upon us, and that means firing up the furnace in our homes and places of work, in many cases for the first time. But this also means that boiliers are being turned on in the local schools as well.

Several recent events have brought a concern to light:

SPRINGDALE, Ark. (KTHV) - Officials in northwest Arkansas said a carbon monoxide leak forced an evacuation at a junior high school on Monday.

(Sophia Rosenbaum, NBC News) Dozens of people were hospitalized Monday morning after a carbon monoxide leak forced 280 students and faculty to evacuate a Utah elementary school.

(Kate Carr | Huffington Post) This week, 49 children and staff from an elementary school in Georgia were taken to the hospital for carbon monoxide poisoning. This near-tragedy has many parents, including me, wondering, "Is this something that can happen at my child's school?"

So how do we prevent these accidents from happening?

The answer lies below! Pocket CO and the new KWJ-WSN!





## Pocket CO is ideal for many situations including:

- Boiler/Furnace spot checks
- Easily worn by maintenance and staff
- Features audible, vibrating, and LED alarms
- Allows for long term monitoring in critical areas. Data is downloadable!
- Budget friendly cost with industrial level performance in a loz package!

Introducing the latest addition to KWJ Engineering's product lineup: The KWJ Wireless Sensor Network (WSN) for Carbon Monoxidel

KWJ's wireless sensors and communication gateways allow you to remotely monitor your school via online connected devices.

Our products offer a complete CO sensing, data tracking, monitoring and alerting solution that has been tried and tested in some of the most demanding industries.



## Why Use KWJ's Wireless Sensor Modules and Networks?

- Easy Installation (No Wiring)Save Time and Money
- Increase Profitability (Prevent Costly Damages and Waste)
- Free Online Monitoring Solution (Includes SMS Text and Email Alerts)
- Monitor From Anywhere Via Web and Mobile

## How the KWJ WSN works:

KWJ Wireless Sensors detect the incidents you wish to monitor.

KWJ Wireless Gateways transmit data between your local sensor network and the KWJ online wireless sensor monitoring software or service.

The KWJ WSN online portal allows for user customization of your sensor network, and can notify and alert you of sensor

