

FORM 2 STEM PROJECT

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SUSTAINABLE G ALS





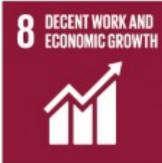




































TARGET 3-2



END ALL PREVENTABLE DEATHS UNDER 5 YEARS OF AGE TARGET 3-3



FIGHT COMMUNICABLE DISEASES

TARGET 3-4



REDUCE MORTALITY FROM NON-COMMUNICABLE DISEASES AND PROMOTE MENTAL HEALTH TARGET 3.5



PREVENT AND TREAT SUBSTANCE ABUSE

TARGET 3.6



REDUCE ROAD INJURIES AND DEATHS

TARGET 3.7

MORTALITY

REDUCE MATERNAL



UNIVERSAL ACCESS TO SEXUAL AND REPRODUCTIVE CARE, FAMILY PLANNING AND EDUCATION TARGET 3.8



ACHIEVE UNIVERSAL HEALTH COVERAGE TARGET 3.9



REDUCE ILLNESSES AND DEATH FROM HAZARDOUS CHEMICALS AND POLLUTION TARGET



IMPLEMENT THE WHO FRAMEWORK CONVENTION ON TOBACCO CONTROL

TARGET 3-B



SUPPORT RESEARCH, DEVELOPMENT AND UNIVERSAL ACCESS TO AFFORDABLE VACCINES AND MEDICINES TARGET



INCREASE HEALTH FINANCING AND SUPPORT HEALTH WORKFORCE IN DEVELOPING COUNTRIES TARGET 3.D



IMPROVE EARLY WARNING SYSTEMS FOR GLOBAL HEALTH RISKS

Problem for achieving the SDG

News from 19/02/2023

密閉房吸水煙兩人一氧少









【明報專訊】衛生署衛生防護中心 於一密閉房間吸食水煙後一氧化碳中 內所有門窗關上,正開動空調。據「脾,」 吸食水煙。 中毒昏迷

Every year, at least 430 people die in the U.S. from accidental CO poisoning.



和一名21歲女子懷疑 作水煙燃料,而事發時房間

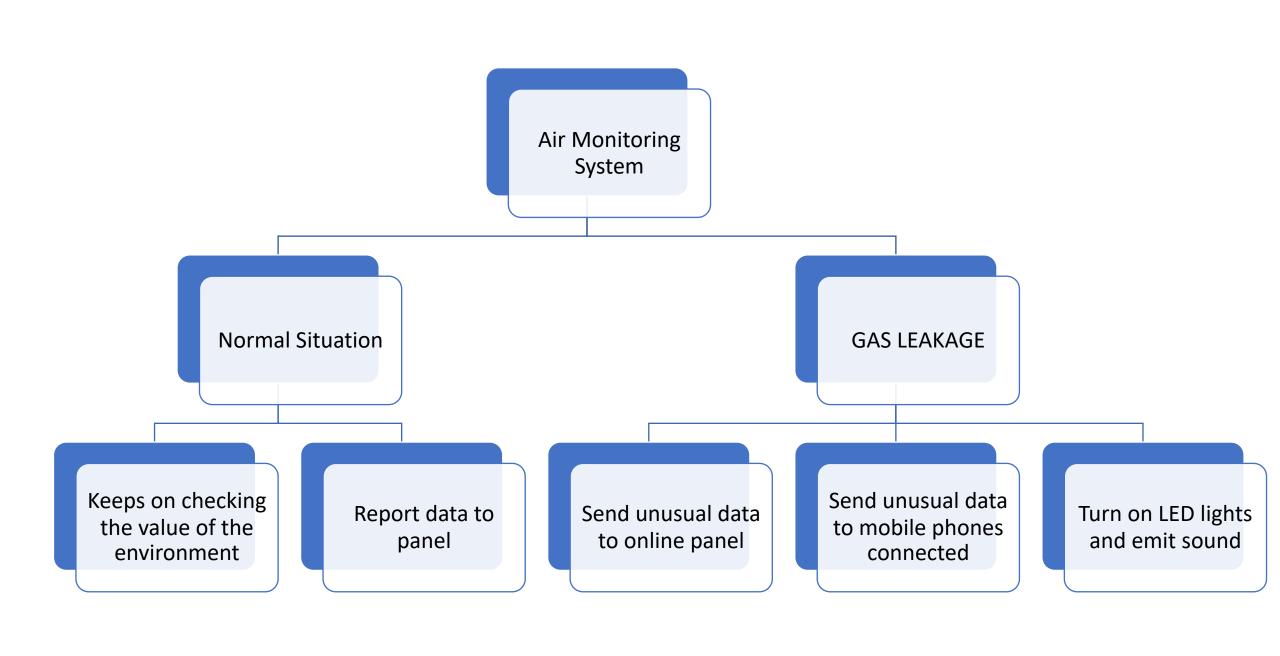
龍、宏光道8號創豪坊一個私人房間內

Source : Ming Pao rb.gy/rzitmn

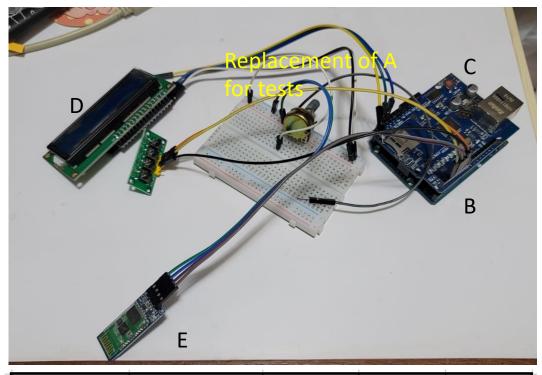




HOW?



Materials



Symbol in photo	Items	Per unit price	Quantities	Total Price
	Char Siu Board	given	given	given
Α	Gas Sensors	5.7	4	22.8
В	Arduino Board	27	1	27
С	Ethernet Shield	19	1	19
D	20x4 LCD Display	45.5	1	45.5
	LED	given	given	given
	Button	given	given	given
	Buzzer	2.3	1	2.3
E	Bluetooth Module	15.8	1	15.8
	Battery Holder	3.5	1	3.5
			Total	135.9

Extension of the Project

- Fume Cupboard
- Update the data using the internet wirelessly
- Test for presence of gas in experiment

