

Unit 1 Block 4 Aug 26Fire drill

1. out door
2. down hall
3. exit building
4. assemble together
5. take attendance
6. await further instructions

Evacuation Procedure

1. Fire drill
2. go to a location TBD
3. take attendance
4. await further instructions

Lockout. Secure the perimeter

External threat

1. lock and close door
2. continue instruction

Lockdown. Locks, lights, out of sight.

internal threat

1. lock & close door.
2. turn off lights
3. hide and be still like a bunny

Measurements and units

Units are arbitrary and convenient

Unit standards help us to communicate our measurements with others

	<u>MKS</u>	<u>cgs</u>	<u>US</u>
length	meter	Centimeter	foot
mass	kilogram	gram	slug
time	sec	sec	Sec

SI (metric) Systeme internationale

SI prefixes

10^n	12	9	6	3	2	1	0	-1	-2	-3	-6	-9	-12
	T	G	M	K	H	D	m	d	c	M	μ	n	p
	Ter	Giga	Mega	Kilo	Hecto	Deci	meter	deci-	centi-	milli-	micro-	nano	pic-

Terribly Good Mannered King Henry
Doesn't mind drinking chocolate milk