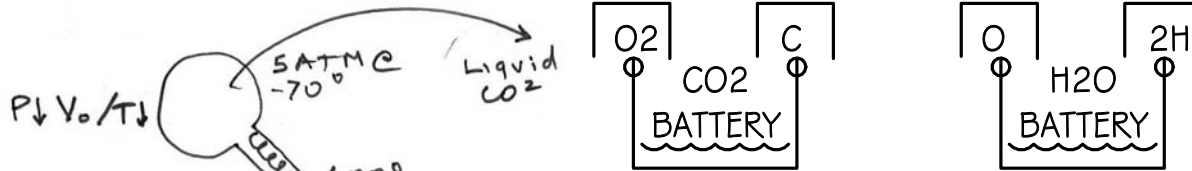


PROCESS SYSTEM #6A "CO2 BATTERY" AND 6B "H2O BATTERY":
CONCENTRATED ELEMENTS VIA ELECTROLYSIS

"BI-PRODUCTS": AIR LIMESTONE GAS FUEL CELL (VOLATILE)



PROCESS SYSTEM #4:

STEAM ENERGY TURBINE AND OTHER ENERGY
 SOURCES FOR NIGHT TIME SYSTEMS

PROCESS SYSTEM #5:

BOYLE'S LAW:

1. PV/T IS A CONSTANT
2. SEE TRIPLE POINT
 DIAGRAMS
3. $1 \text{ ATM} = 10^5 \text{ PASCALS}$
4. $1 \text{ PASCAL} =$
 $1 \text{ NEWTON/METER SQ'D.}$
 $@ 2.2 \text{ LBS./SQ. METER}$
 $1 \text{ Pa} = 1 \text{ N/m}^2$

