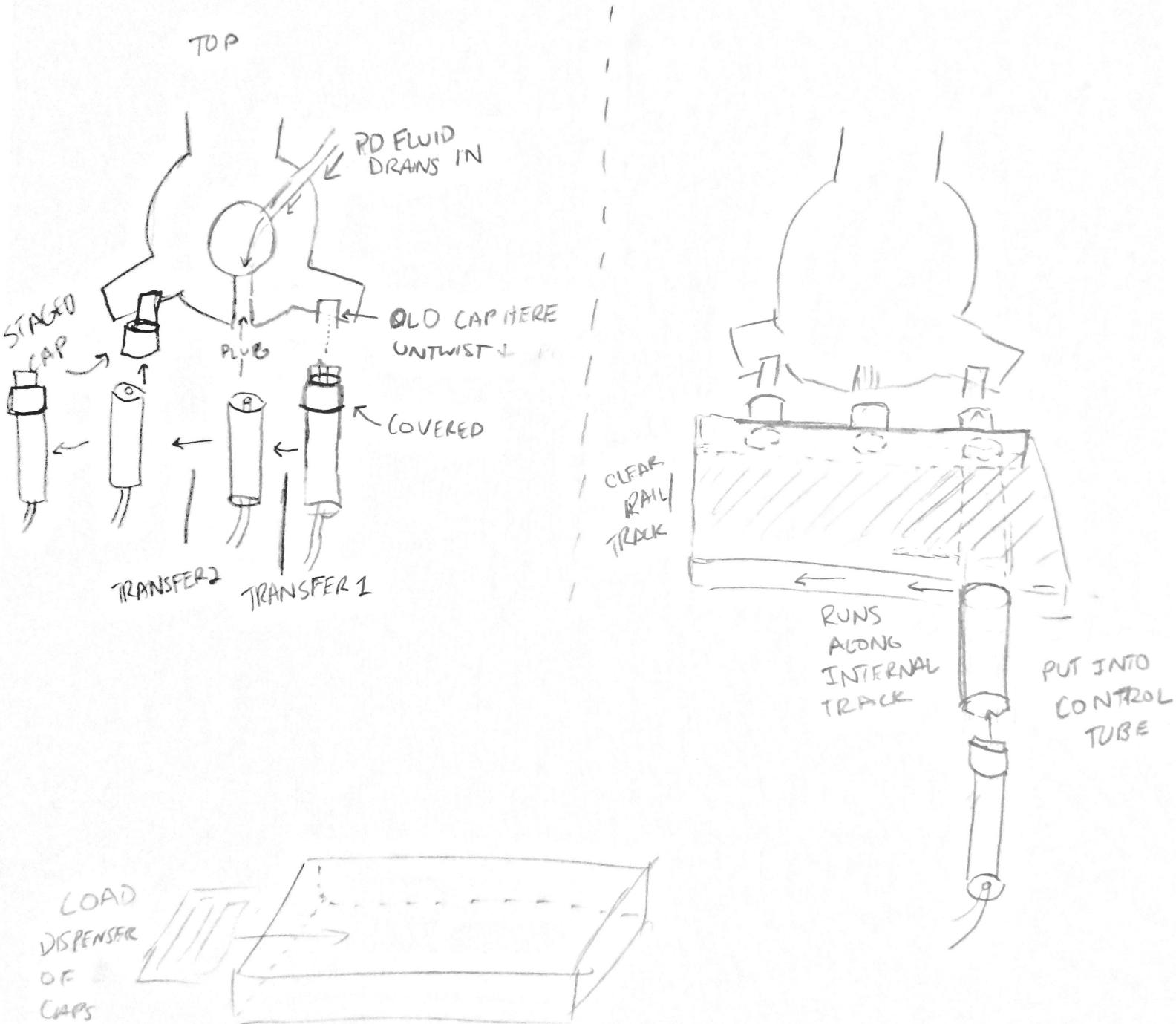


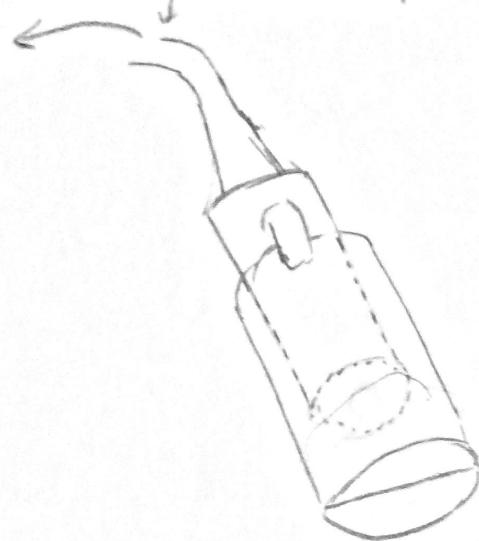
PD TRANSFER RAIL

CURRENT STAY SAFE TECHNOLOGY REQUIRES 2 TRANSFERS OF PD CATHETER

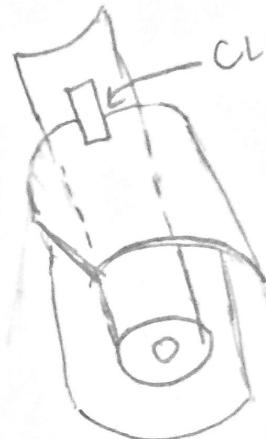


NEW PD CATHETER TIP - PROTECTOR

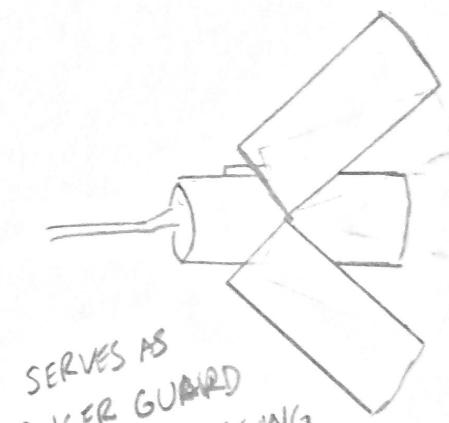
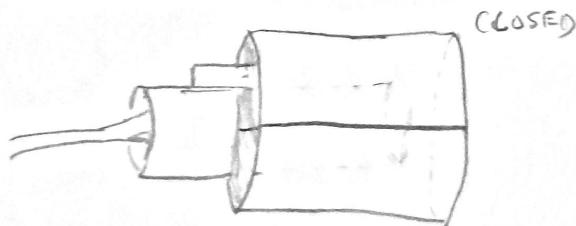
TUBE BACK TO BODY



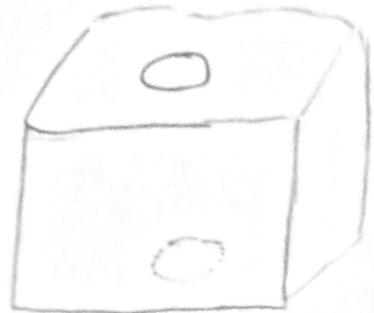
CLAMP HERE
TO OPEN



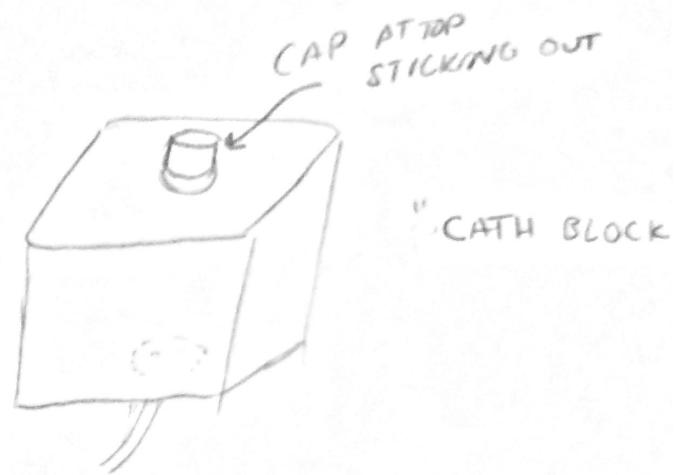
SIDE VIEW



PD TACTILE TRANSFER BLOCK



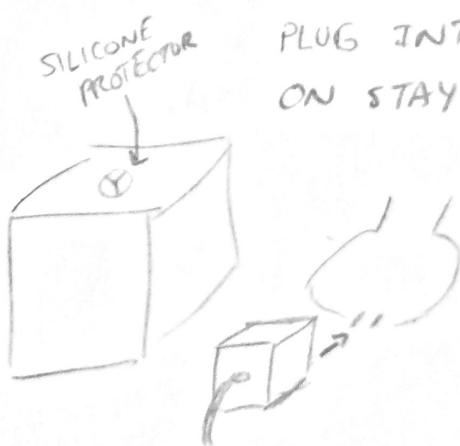
PLUG IN PD CATHETER



PLUG CATH BLOCK INTO
"USED TIP" BLOCK & TWIST

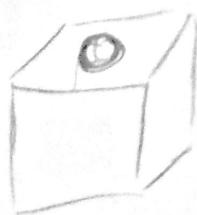


REMOVES
TIP



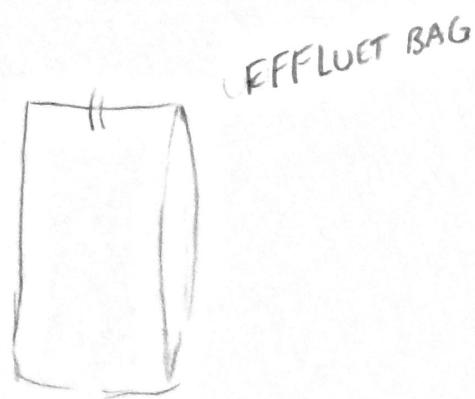
PLUG INTO FLUID TUBE
ON STAY SAFE

WHEN DONE DRAINING
LOAD TIP INTO "NEW TIP" BLOCK

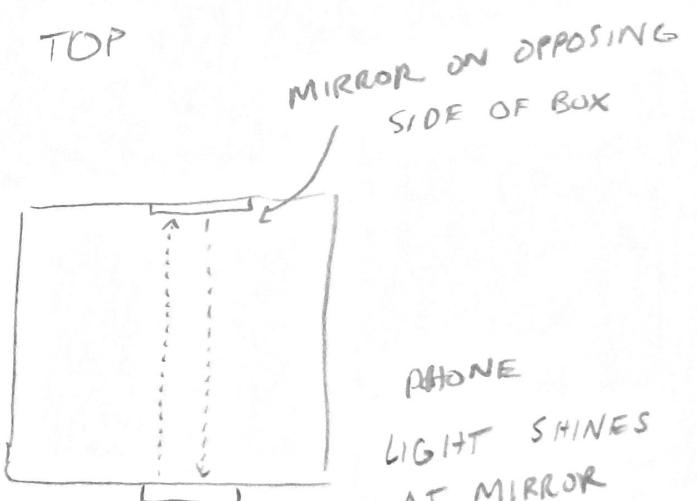
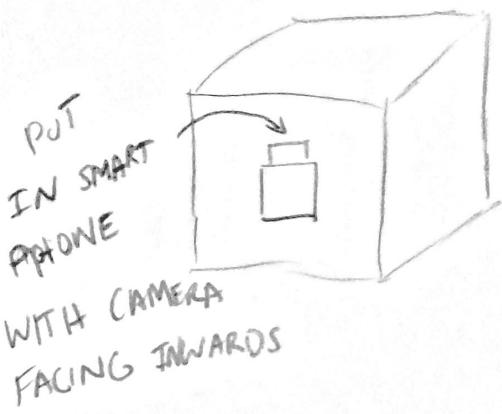
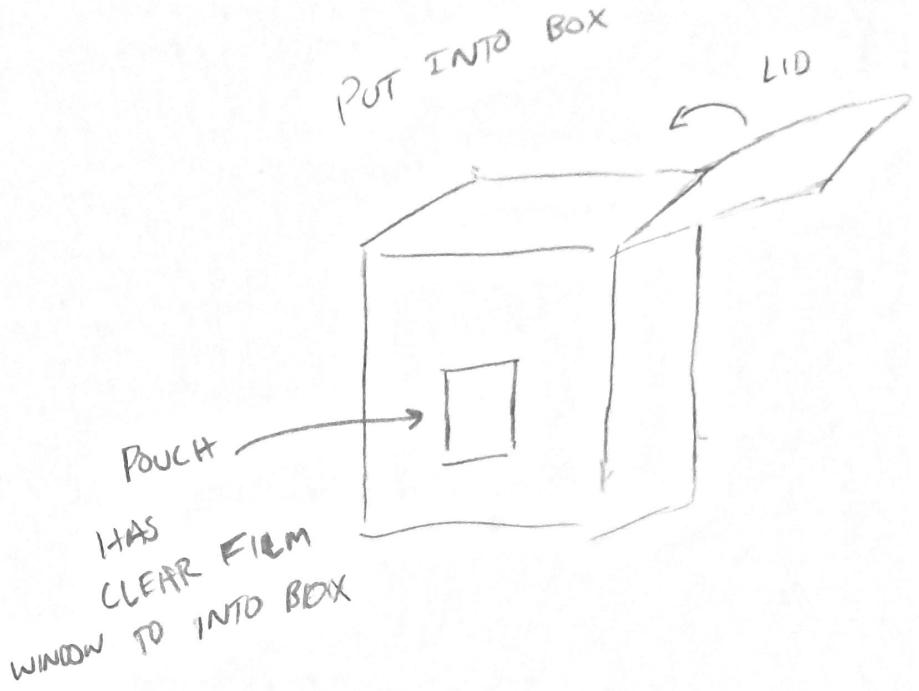


USE SAME METHOD AS USED WITH
"USED TIP" BLOCK TO INSTALL NEW
TIP ONTO PD CATHETER

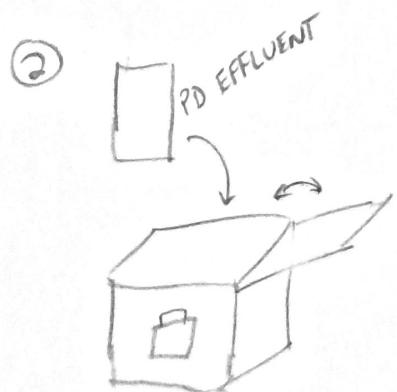
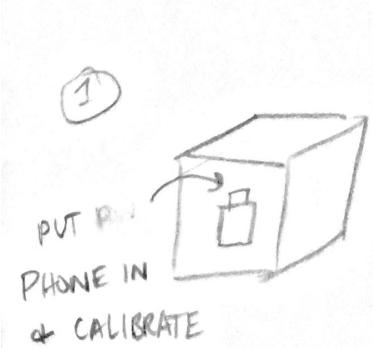
PERITONITIS OPTICAL DETECTOR



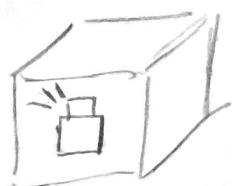
EFFLUET BAG



MEASURES FOR OPTICAL RETURN



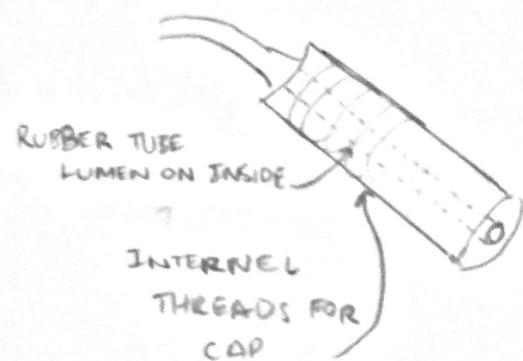
③



PUT IN PD EFFLUENT BAG
TO BOX ↗
CLOSE LID

SMARTPHONE TAKES OPTICAL MEASUREMENT AND DETERMINES IF THERE IS INFECTION

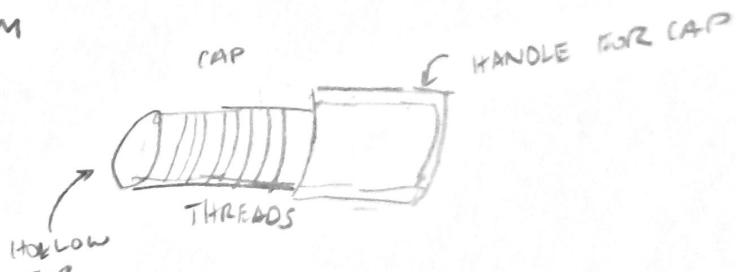
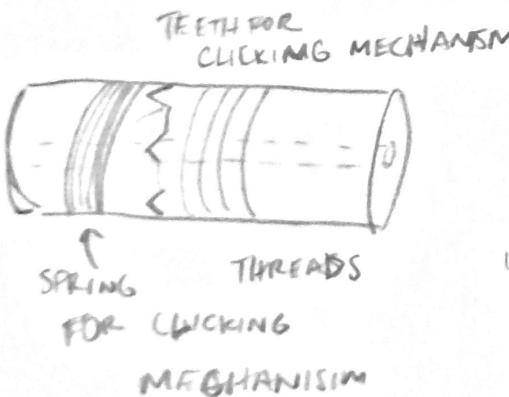
PD CATHETER TIP - CLICK + TURN



EXPOSED TIP MUST
BE PLUGGED TO
TRANSFER SYSTEM

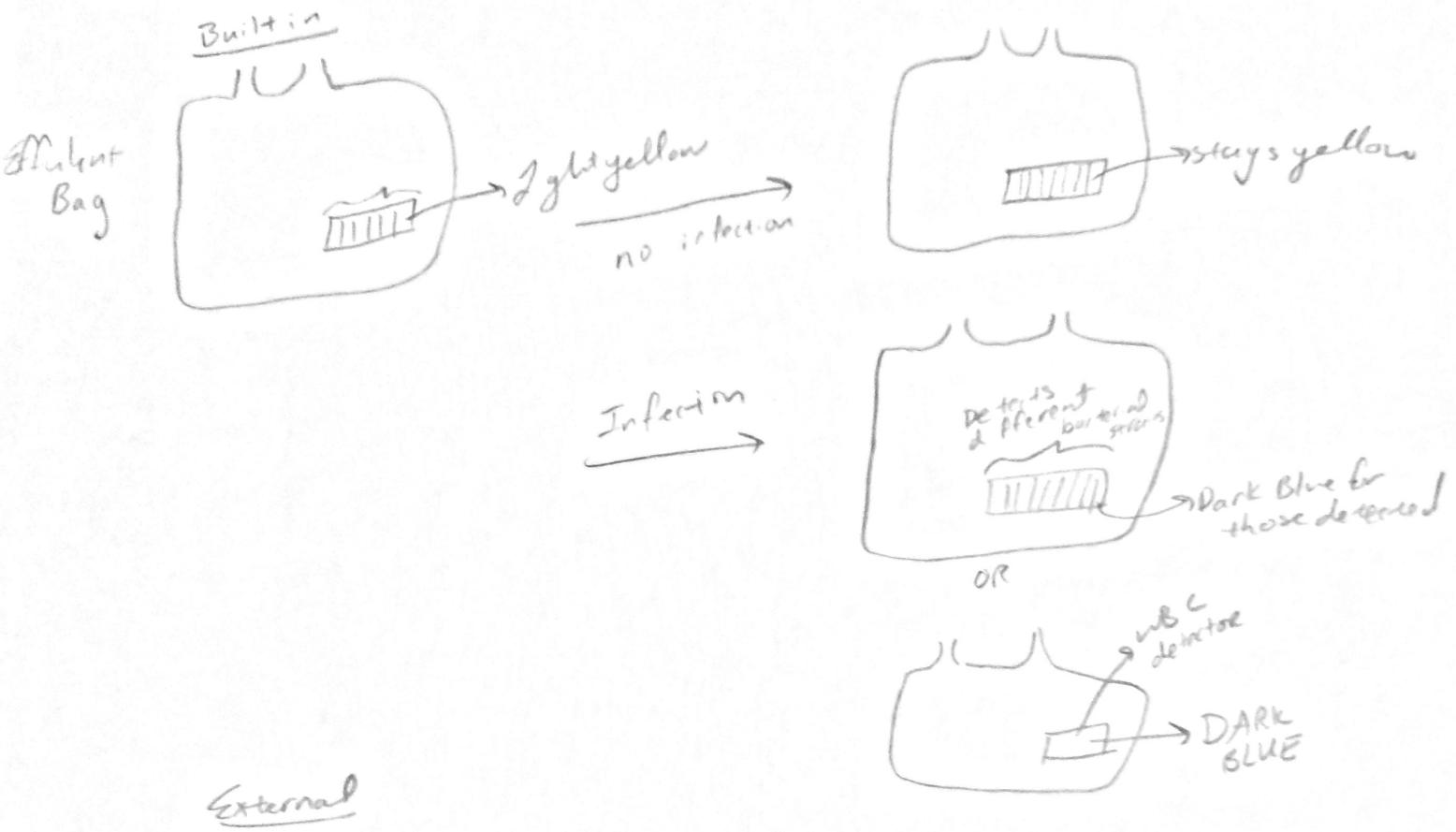
EASY TO ACCIDENTLY TOUCH
TIP WHEN PLUGGING &
TWISTING INTO PLACE

TO IMPROVE SAFETY + EASE OF GETTING CAP ON, ADD
CLICKING MECHANISM

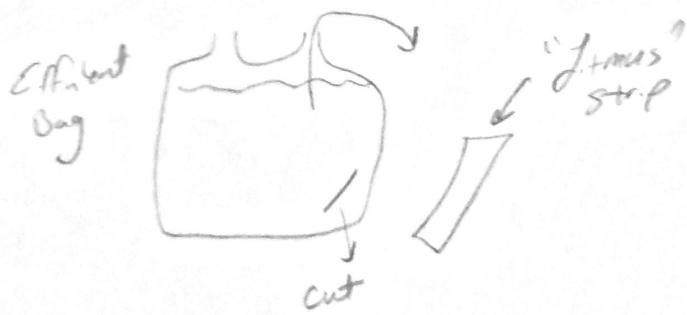


PNEUMATIC HOSE

PD Detection - "Litmus" Test - Chemical

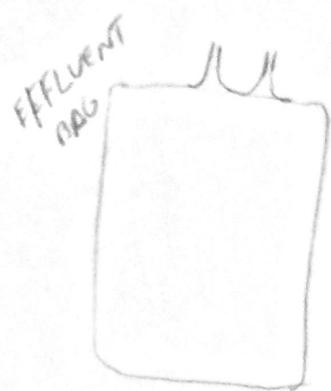


External



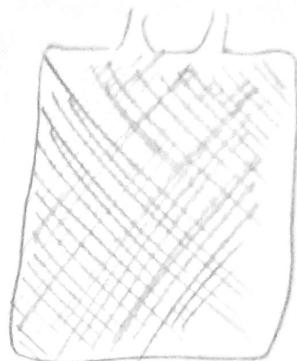
PD DETECTION - CHEMICAL PROPERTIES OF WBCS

SELECTIVELY BIND TO WBCS TO :

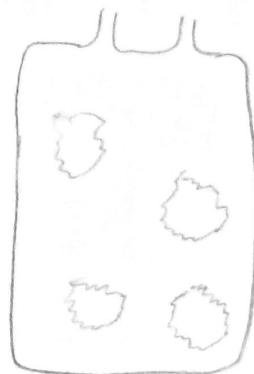


IF THERE IS
AN INFECTION

→
TURN
A
DARK
COLOR

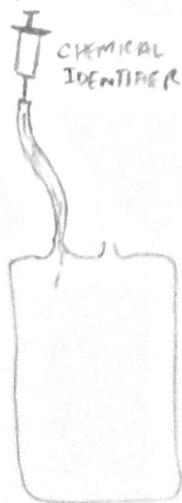


→
COAGULATE
WBCS INTO
CLUMPS



ADMINISTRATION OF CHEMICAL IDENTIFIER

AFTER DRAINING INTO EFFLUENT BAG



ALREADY IN BAG AS FLUID OR DRY FORM

