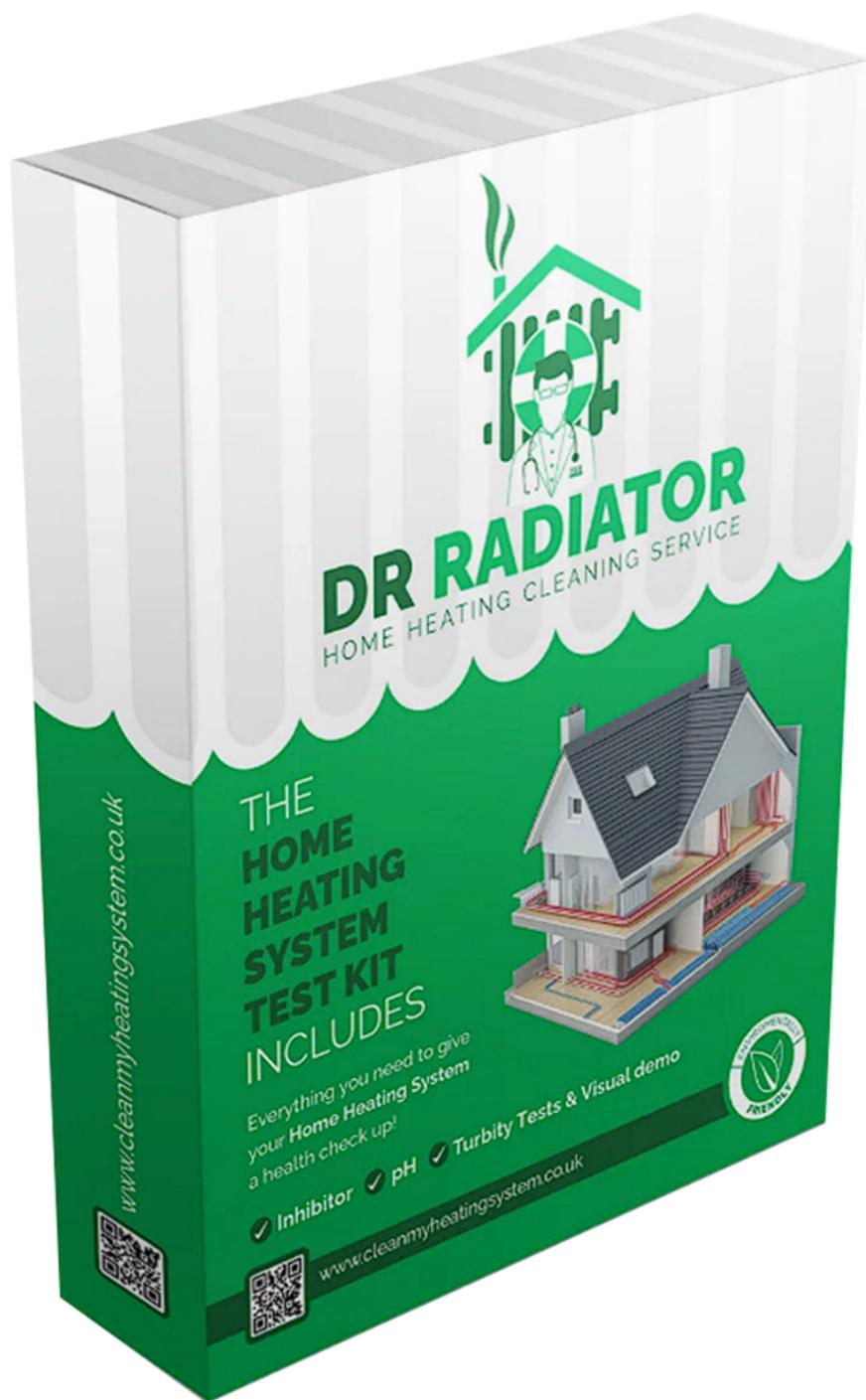


DR RADIATOR

HOME HEATING TEST KIT INSTRUCTIONS

"I WISH I HAD READ THE INSTRUCTIONS"

READ THESE INSTRUCTIONS SEVERAL TIMES BEFORE BEGINNING YOUR TEST!



"Scan for Safety Data Sheet and First Aid"

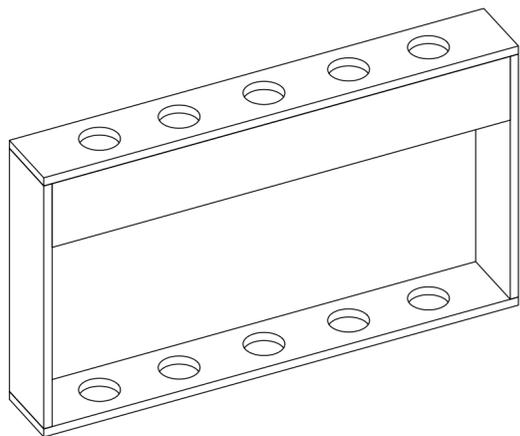
You use this Home Heating Test Kit at your own risk.



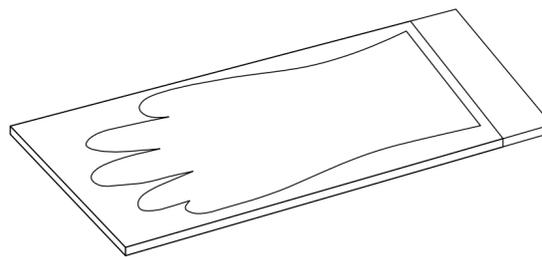
www.cleanmyheatingsystem.co.uk

Contents:

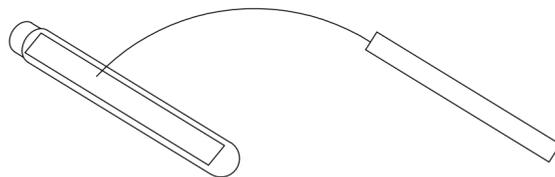
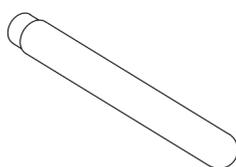
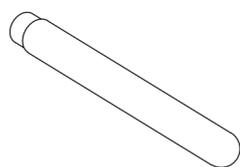
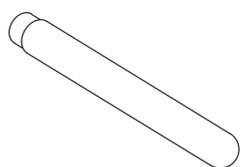
Warning : contains small part



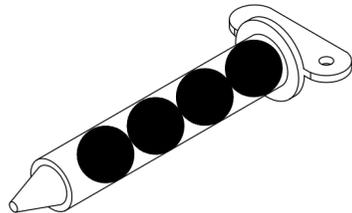
Test stand



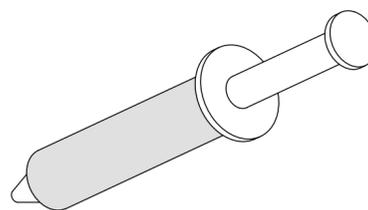
Gloves



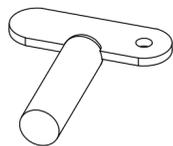
Tube A	Tube B	Tube C	Tube D	Test Stick
Contain Reagent do not spill				



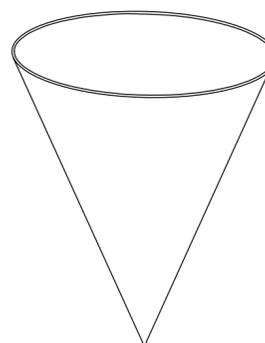
Syringe of Bearings



Contains Reagent 3



**Radiator
bleed key**



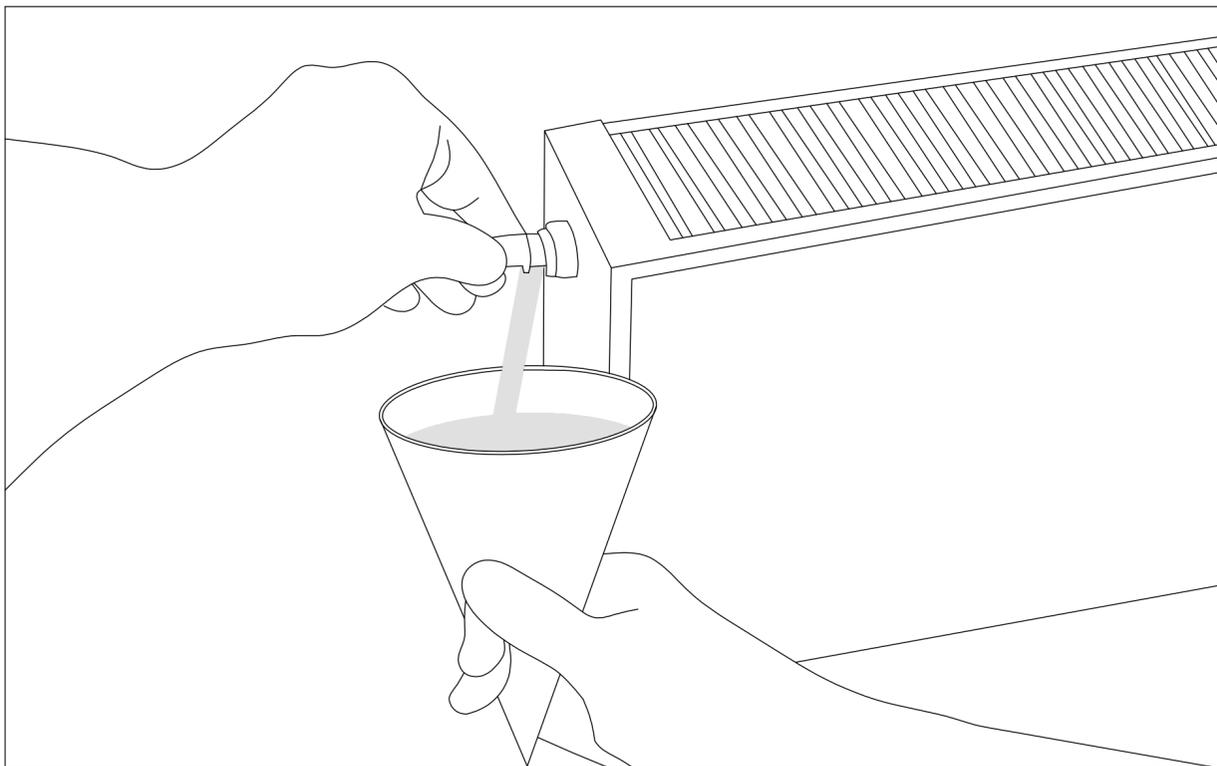
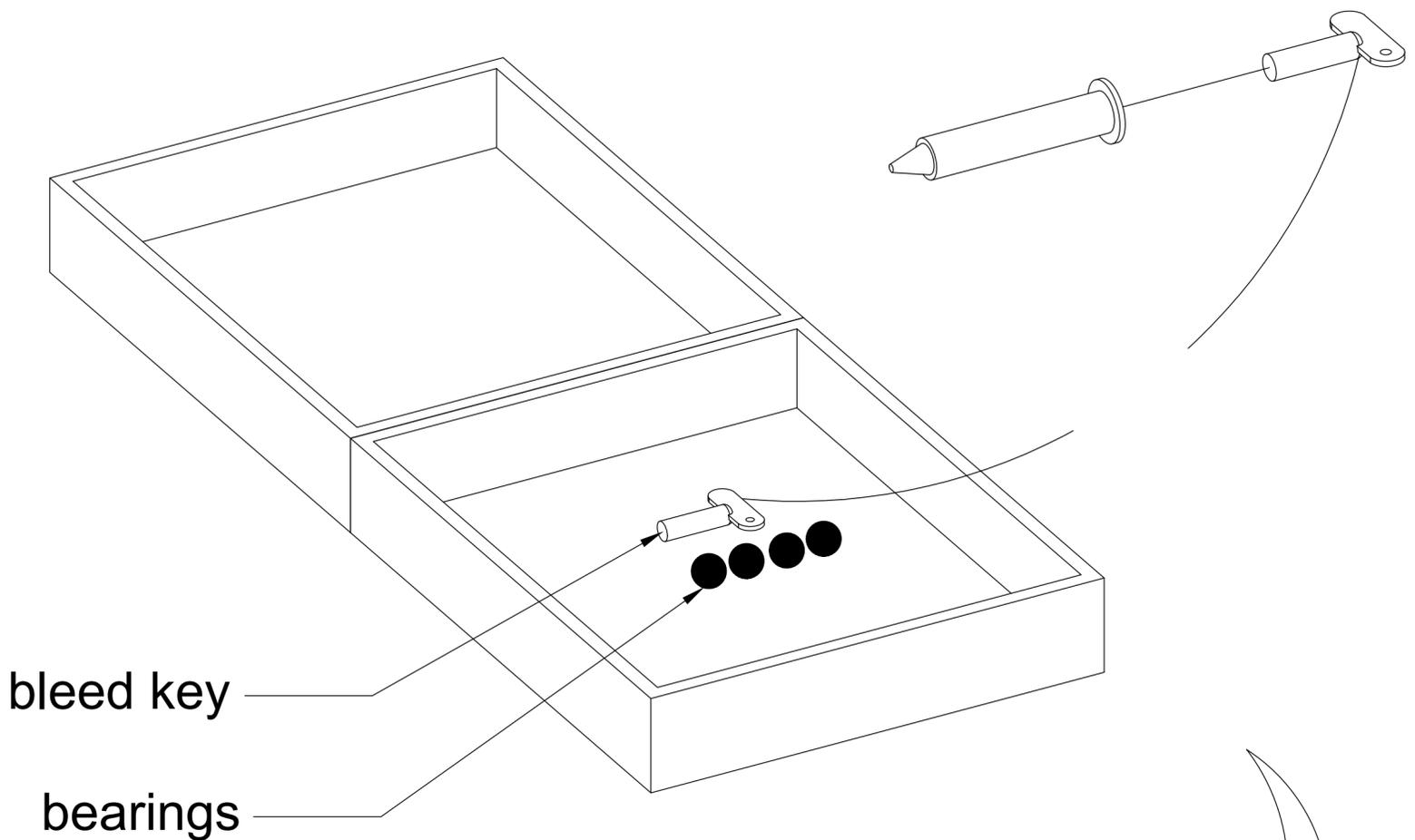
paper cup (x2)

Take Care:

Create a clear space. Remove obstacles and people. Care should be taken not to spill the contents of the tubes, or the test will be flawed.

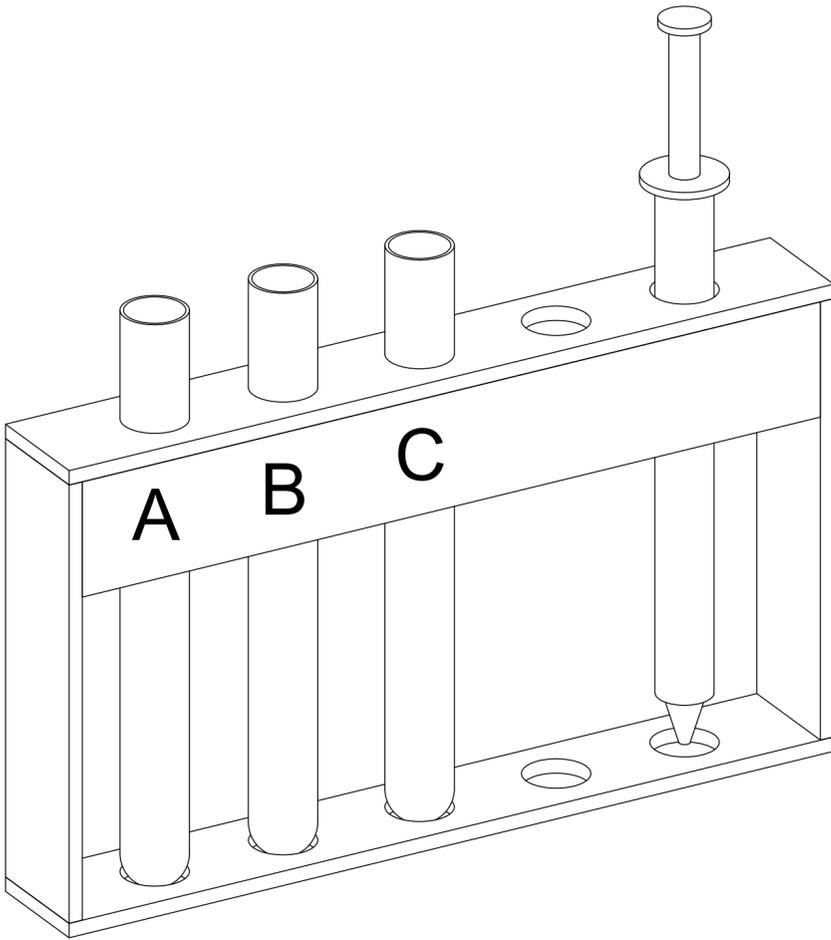
Step 01

- Remove the bearings from the syringe and store them safely in the box
- Capture water from a RADIATOR using the paper cup and bleed key

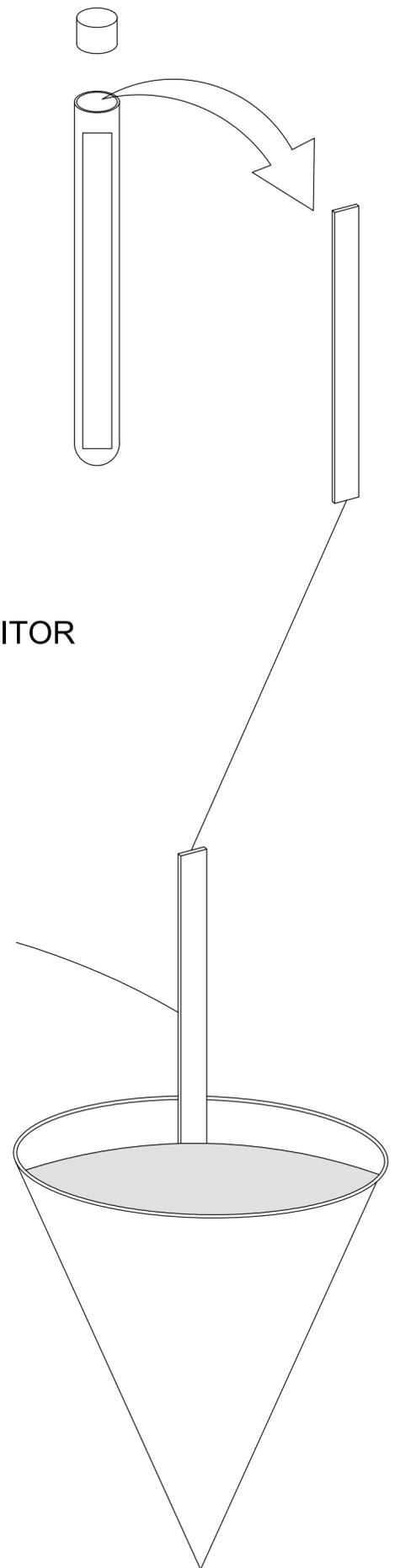


Step 02

Take the CLEAR tab end test stick and dip into the RADIATOR WATER in the coned cup. Hold for 2 seconds. Remove and shake. Compare the stick to the INHIBITOR colour chart below.

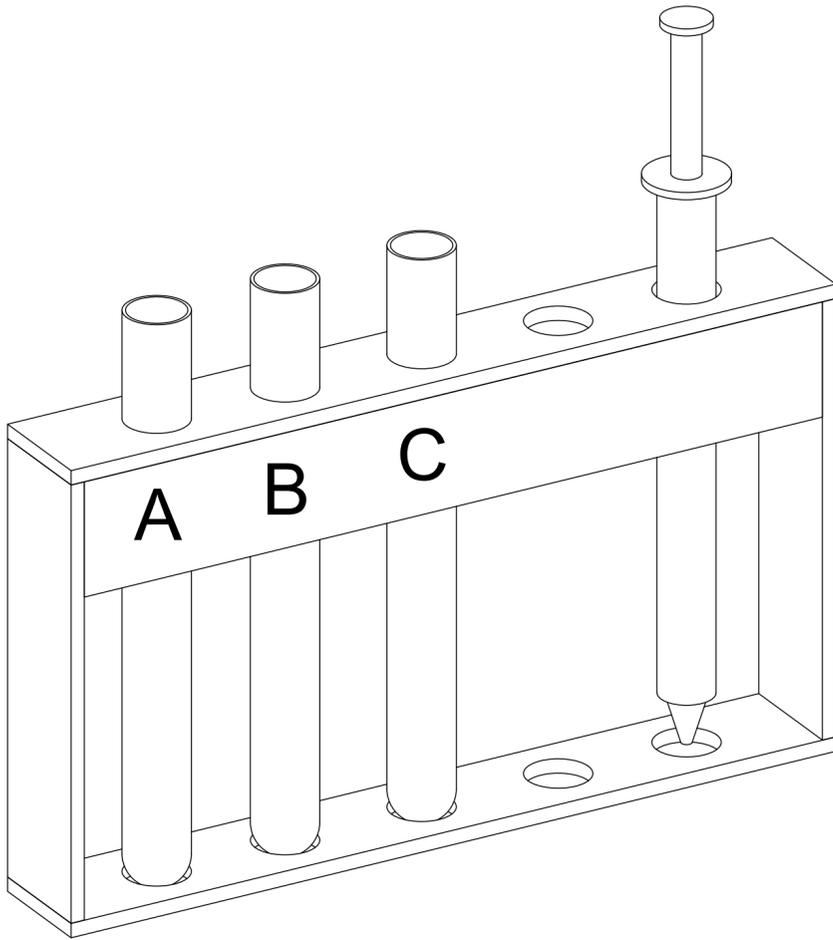


Tube D: Contains test sticks.
ORANGE tab for pH, CLEAR tab for INHIBITOR

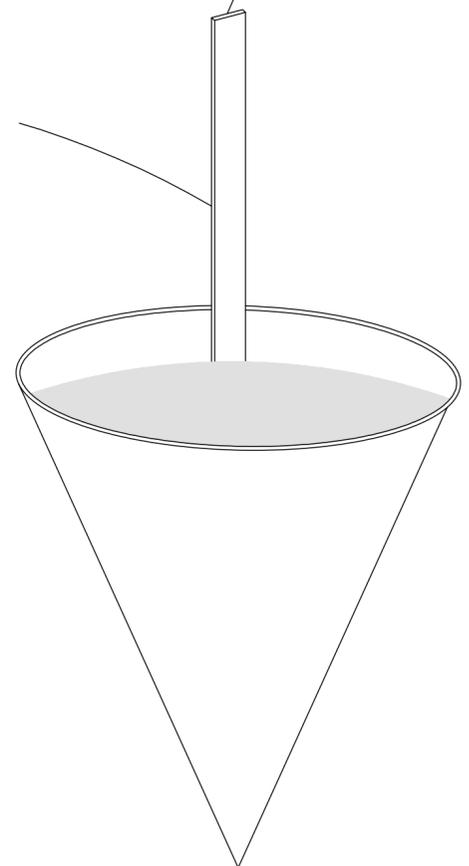
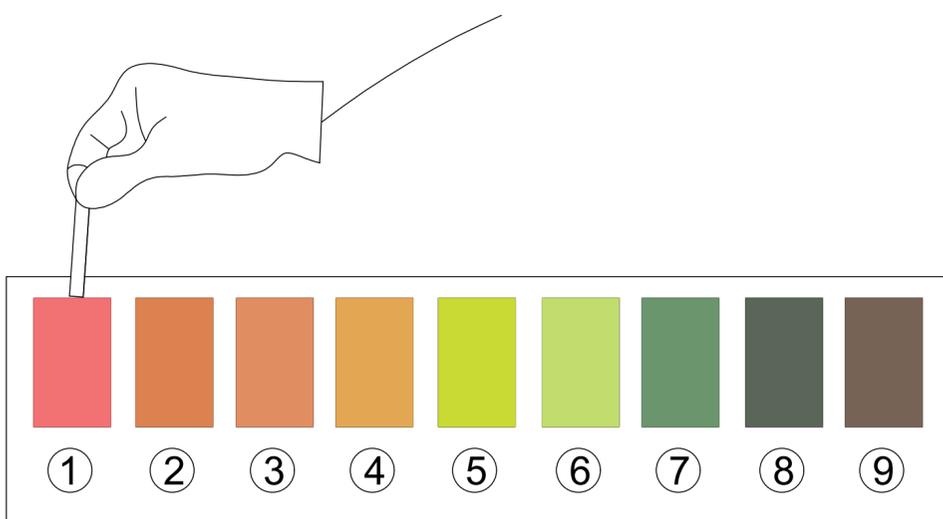
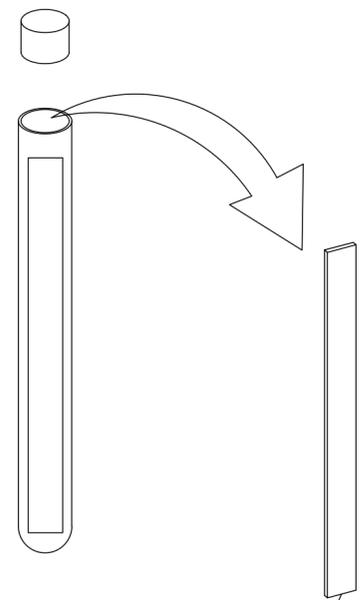


Step 03

Do the same with the ORANGE tab end test stick and compare the stick to the pH colour chart below.

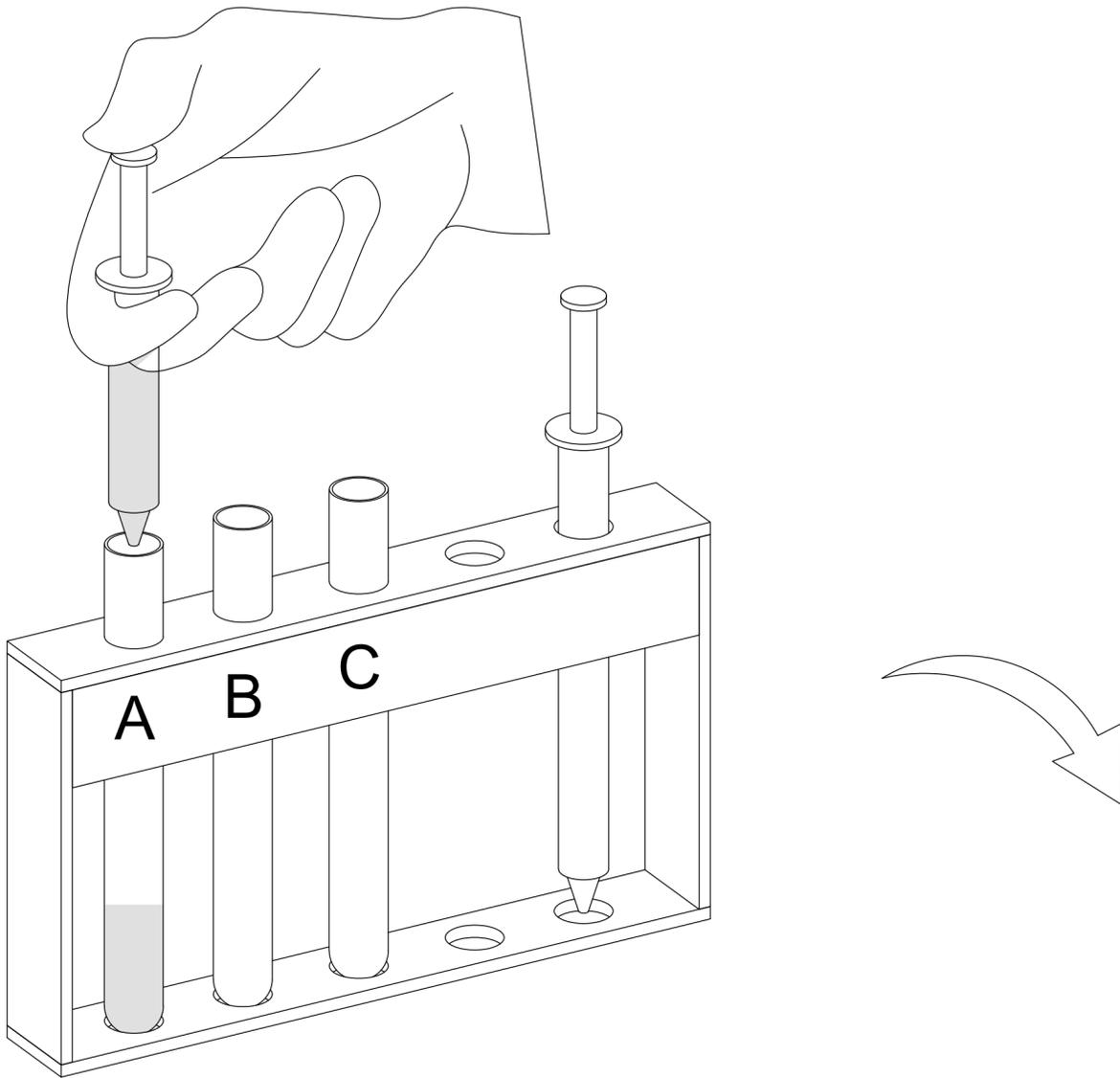


Tube D: Contains test sticks.
ORANGE tab for pH, CLEAR tab for INHIBITOR

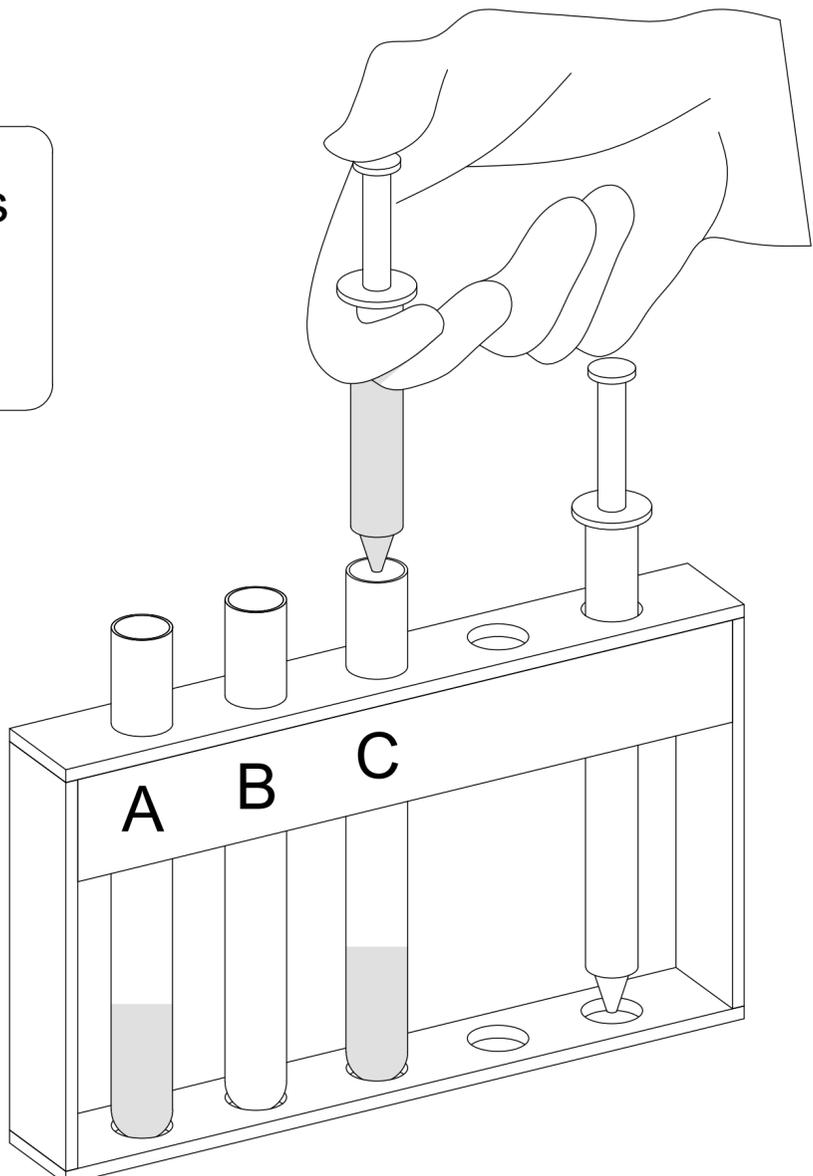


Step 04

Using the empty syringe, add 3 mL of RADIATOR WATER from the coned cup to TUBE A and TUBE C. Discard remaining water and cup.

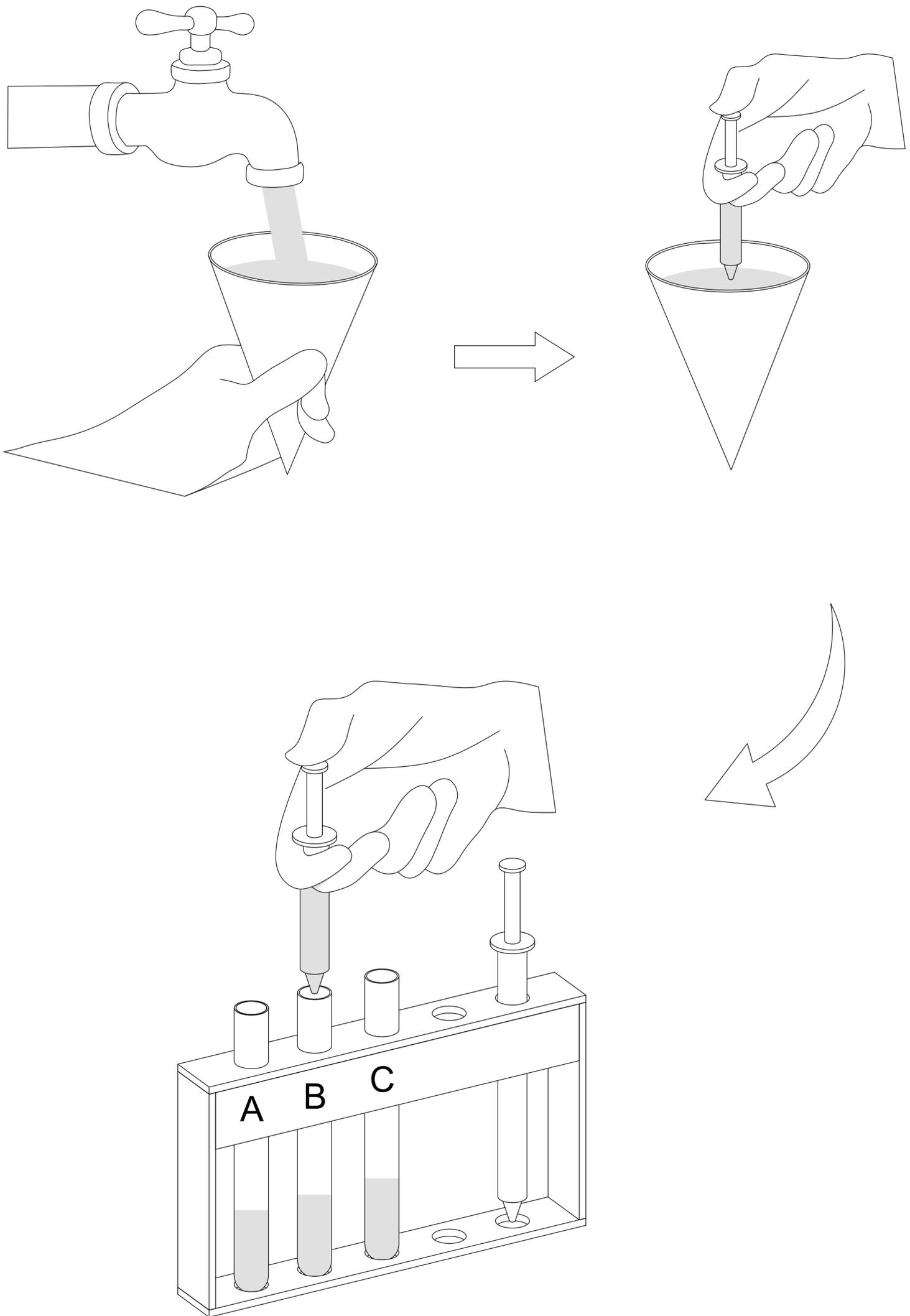


Do not peer into the tubes during use.
Cover working area



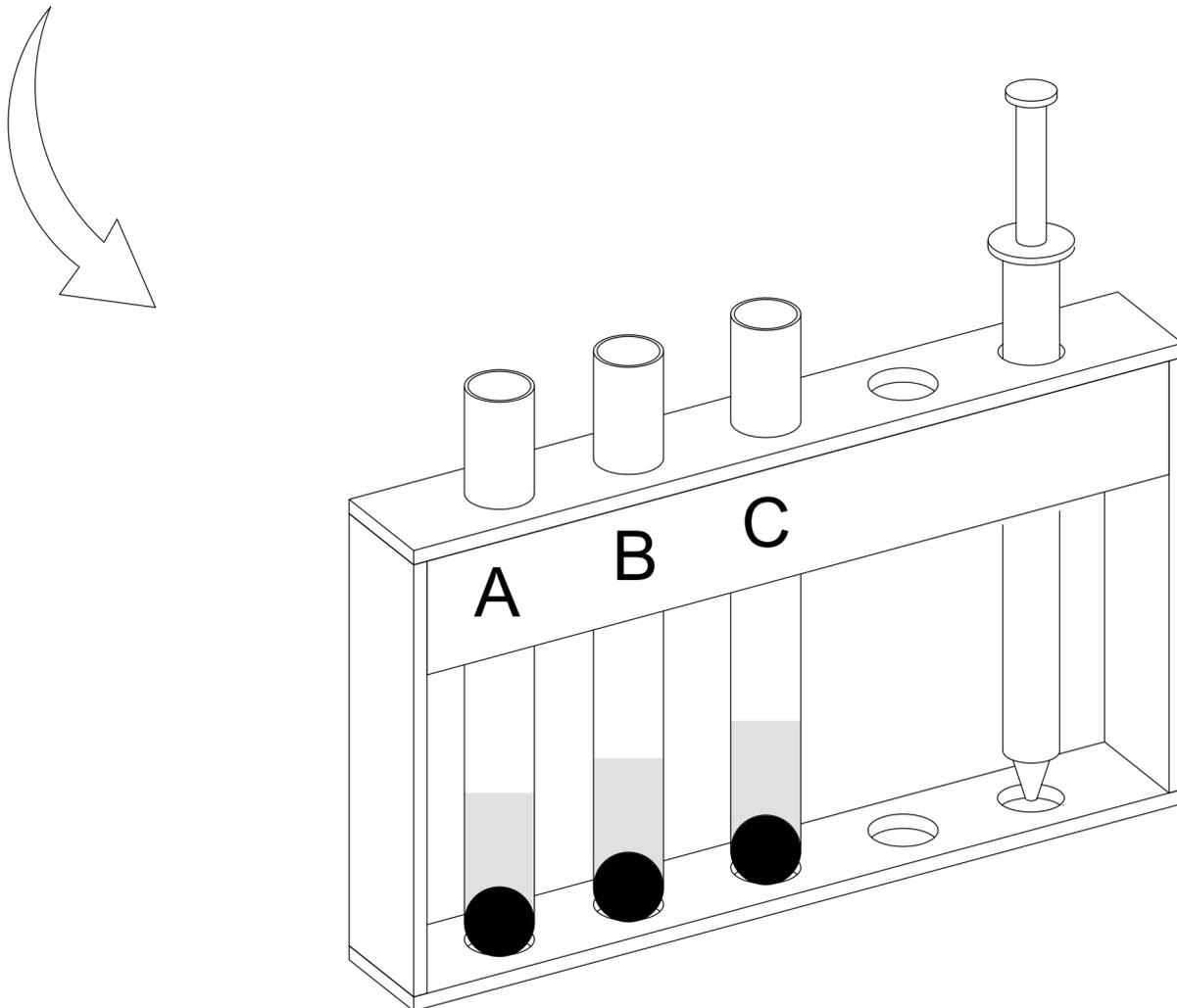
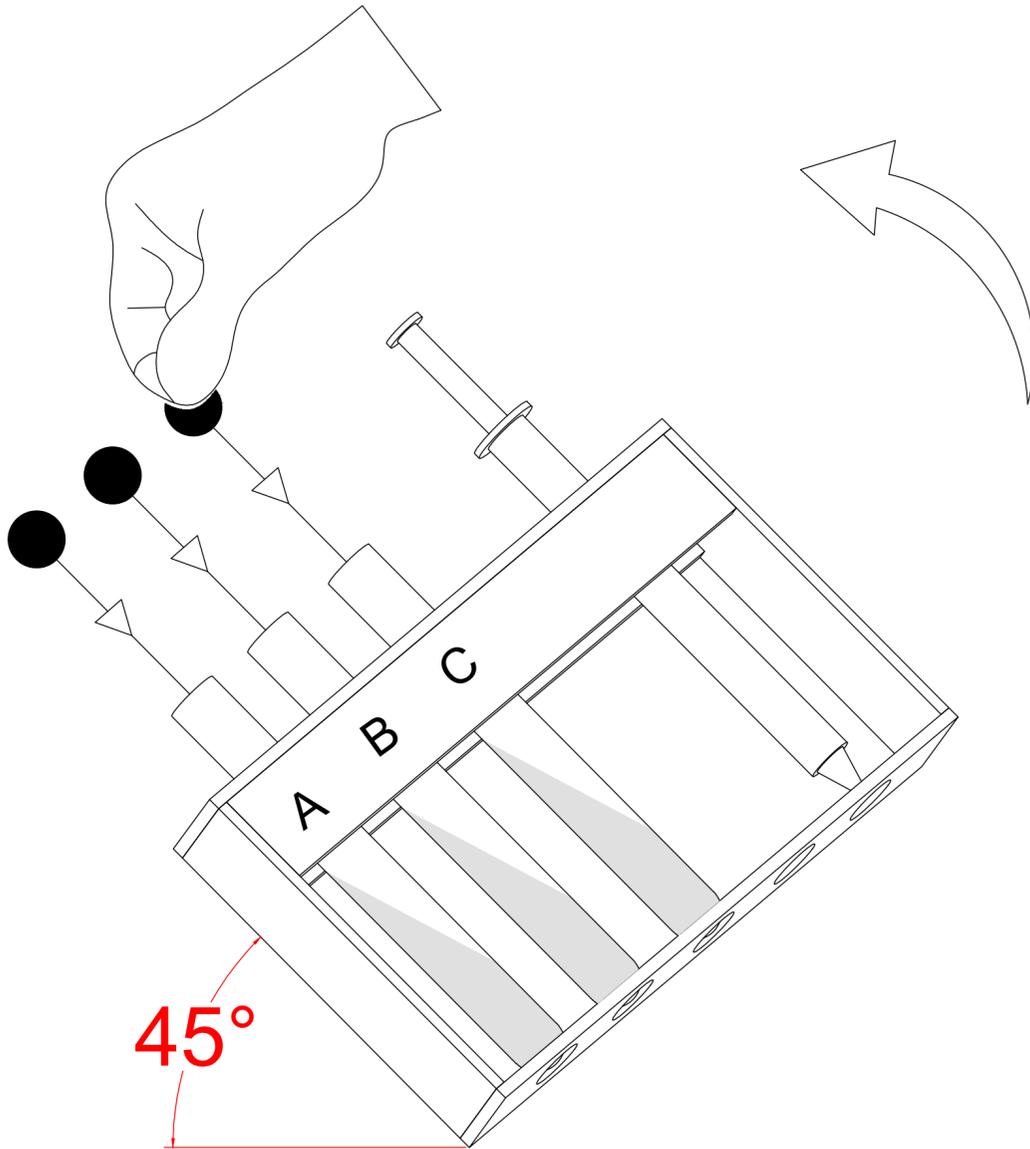
Step 05

Collect tap water in the 2nd coned cup. Using the EMPTY SYRINGE draw 3 mL of tap water from the cup. Carefully add the water to TUBE B.



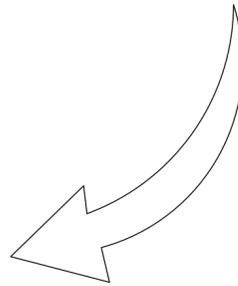
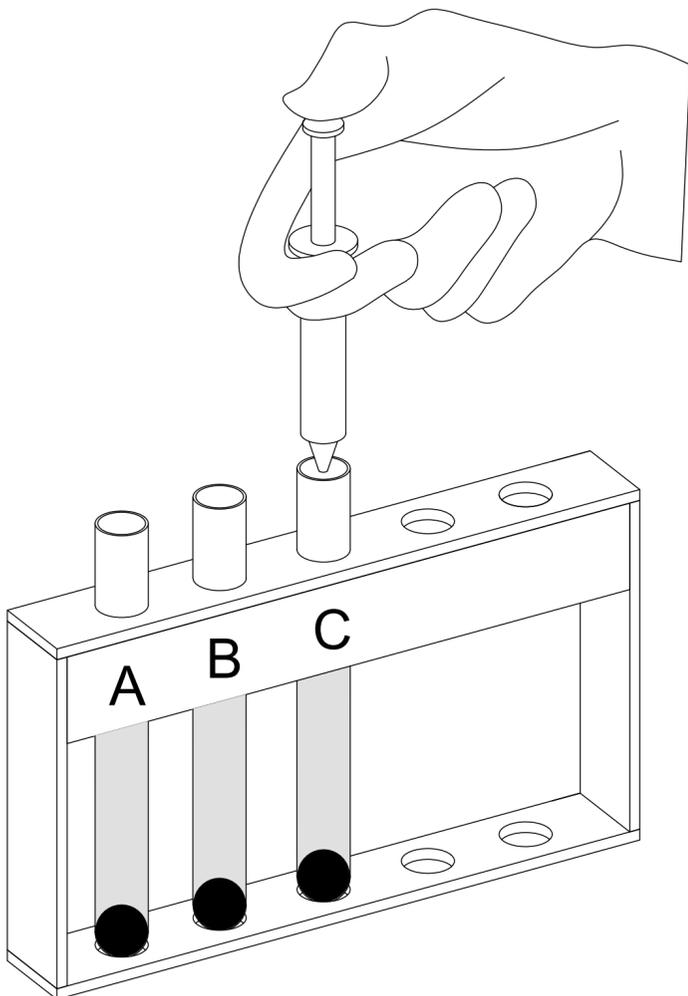
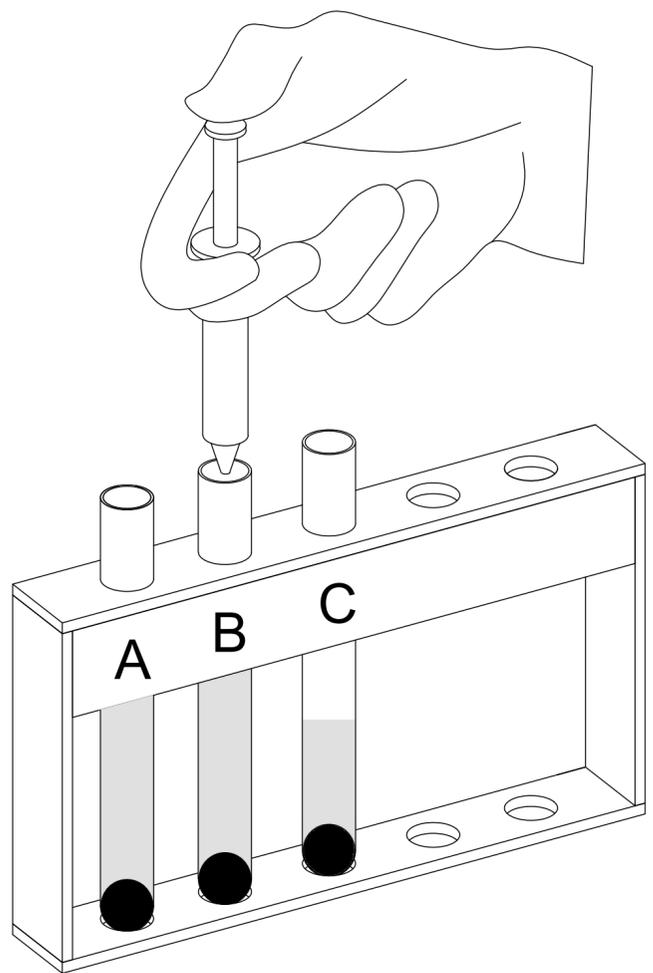
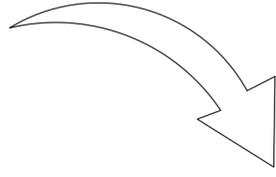
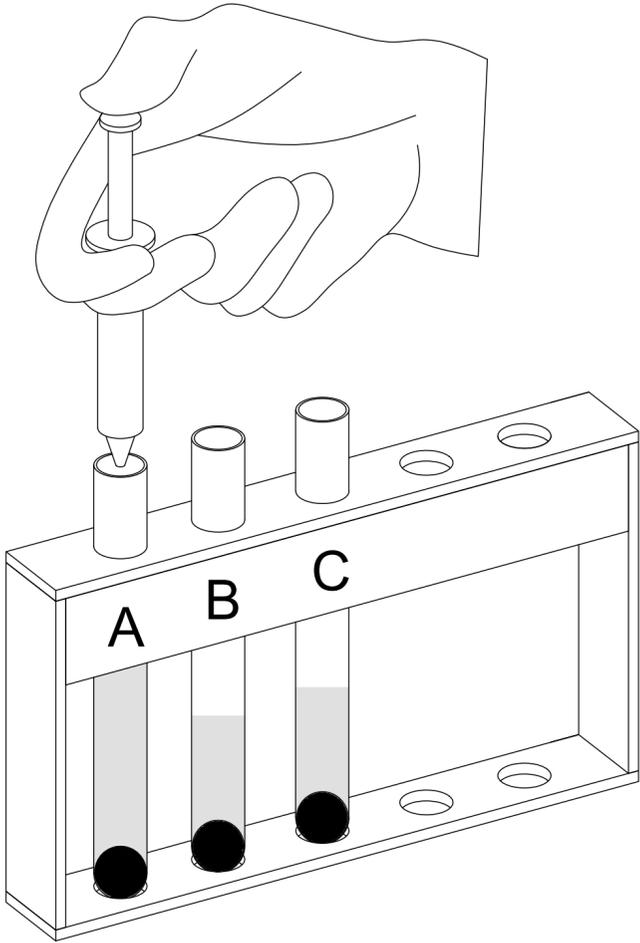
Step 06

Gently roll a BEARING to each tube A, B & C.
(4TH BEARING IS SPARE).



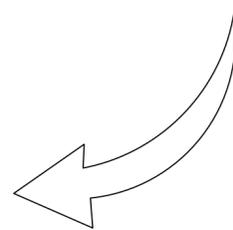
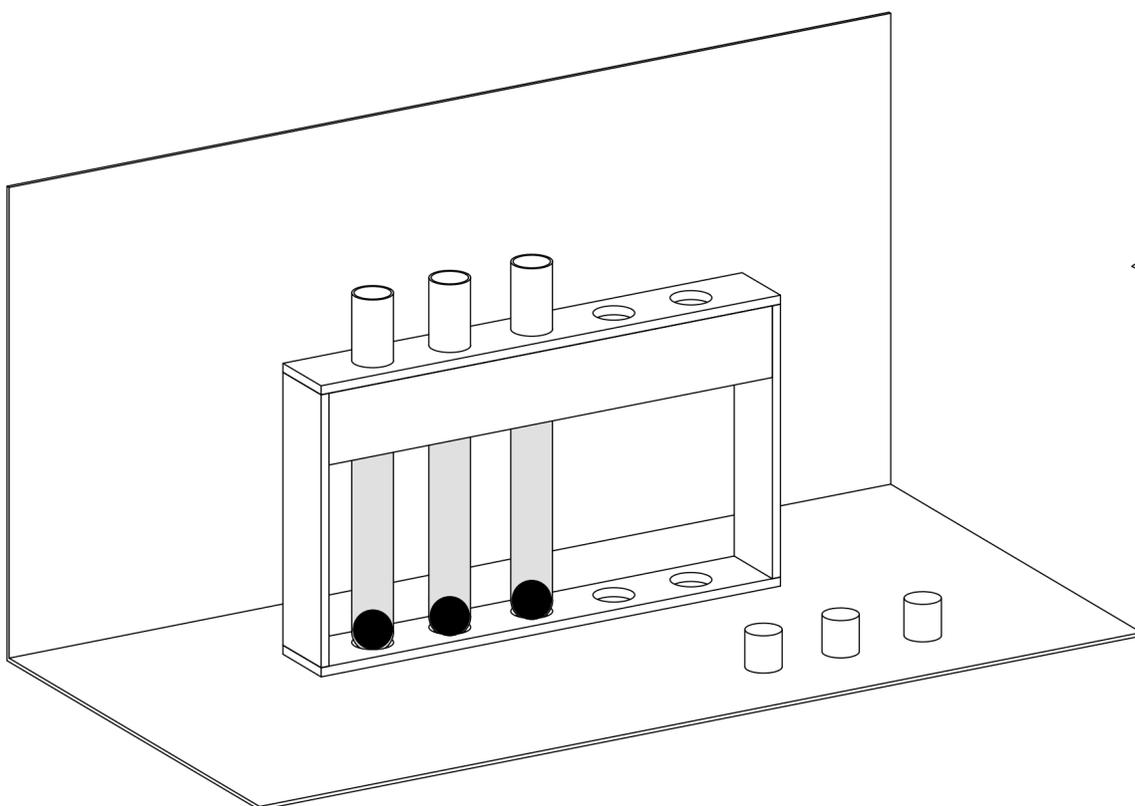
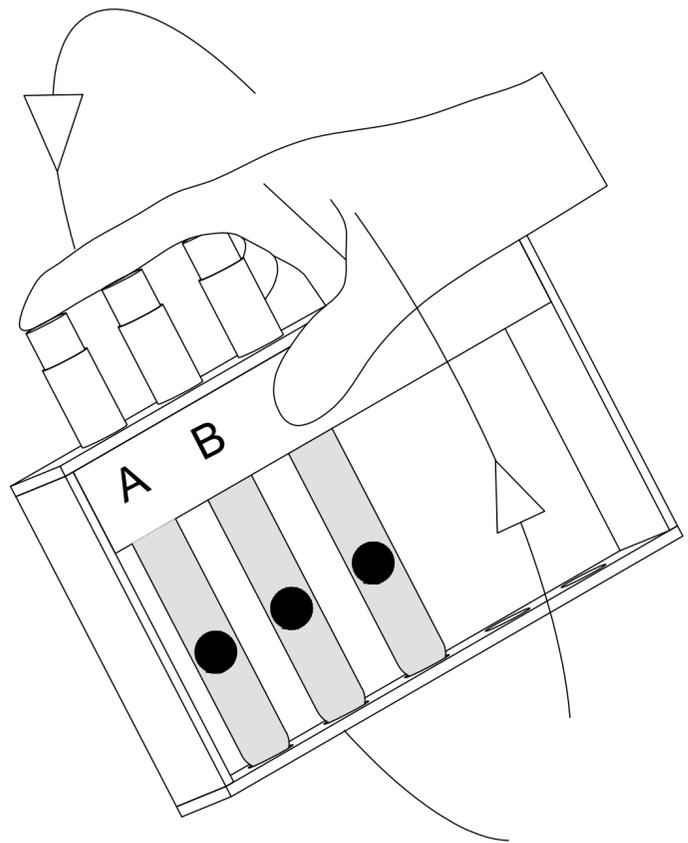
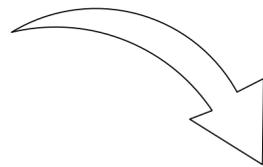
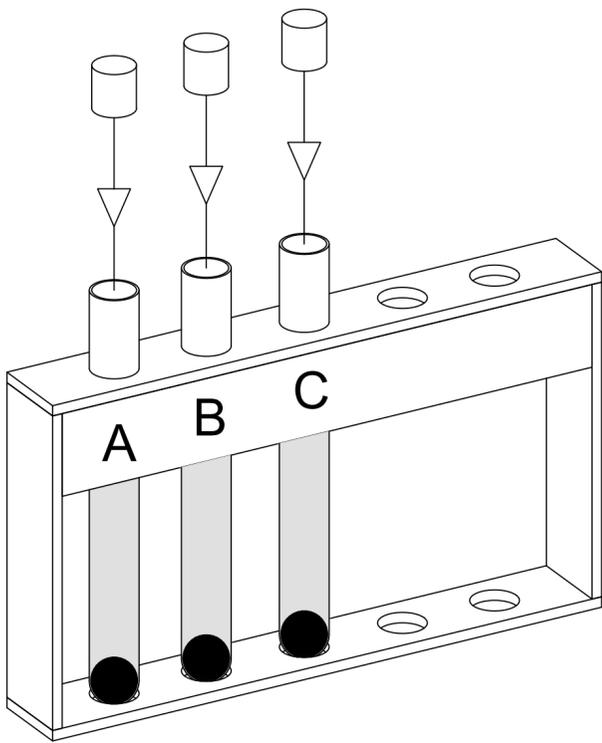
Step 07

Using the FULL syringe. Add 1 mL of Reagent 3: to each tube A, B, & C.



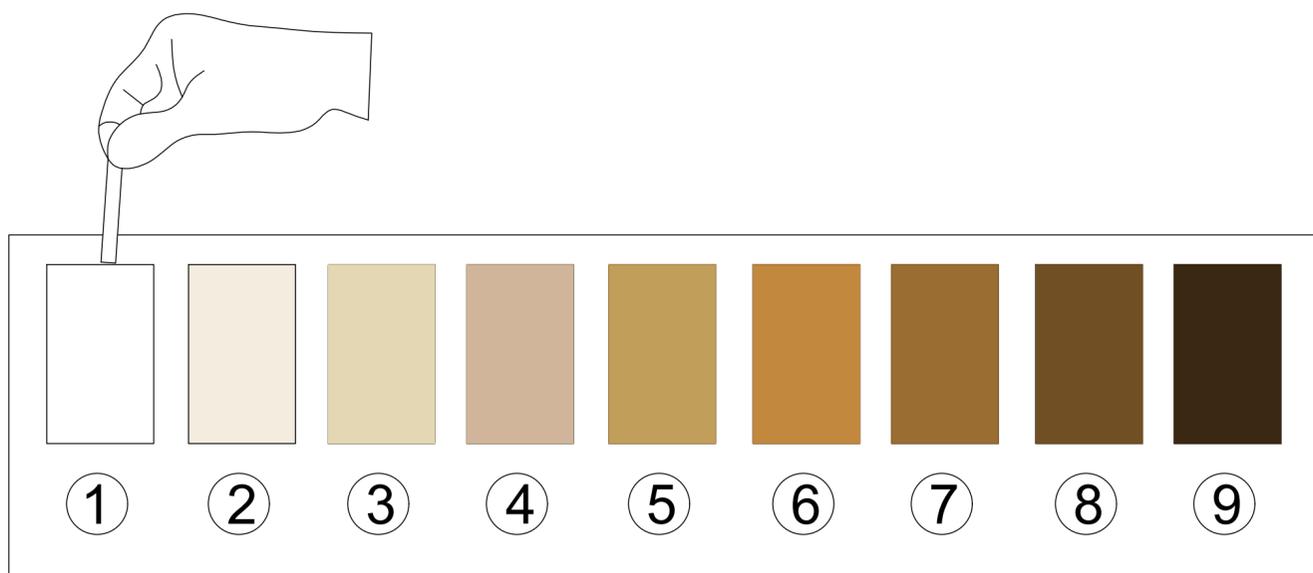
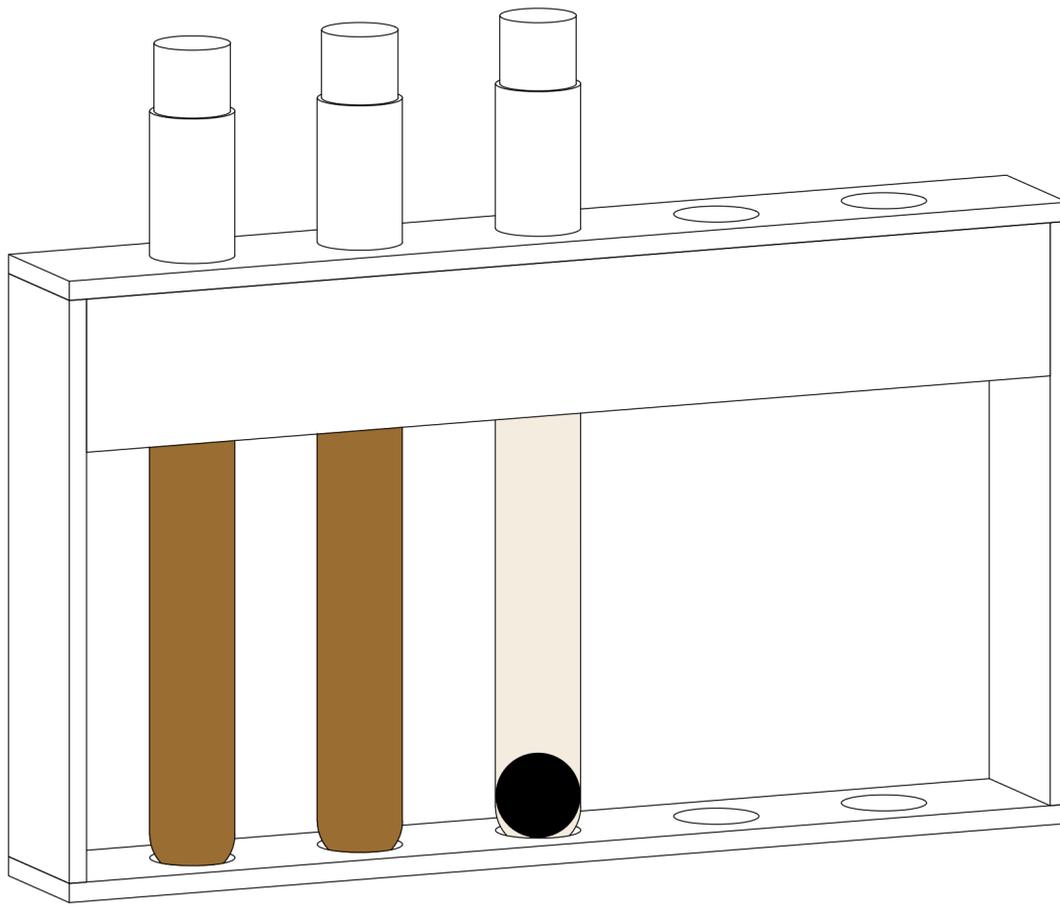
Step 08

Replace the caps. "securing the tubes in place, gently tip the stand to mix the reagents". PLACE IN A SAFE PLACE TO AVOID SPILLAGE and REMOVE caps. Wait 15 to 20 minutes.



Step 09

After 20 MINUTES, revisit the test tube stand. Replace the tube caps and mix again as before. Compare Tube A (radiator water) and Tube C (radiator & inhibitor) to TEST TUBE B (Tap water). The closer tube A is to tube B, the greater the health issue.



Compare TEST TUBE A with the turbidity colour chart