## Grade -6

## Activity Sheet -3



# The following setup was arranged by grade six student to check weather the air occupy space. 

1) Identify the parts $A \& B$ ?
A.

## B.

2) What is your observation in this experiment?
$\qquad$
3) What is the reason for your observation?
4) Write your observation when tilt the glass into the water?
5) Mention the other characteristic needed to satisfy the air as mass?
6) Which state of water shown in this picture?
7) Mention the other states of water?
8) 


$\mathbf{2 5 m l}$ of coloured water is filled into the different shapes of containers. Which characteristic of liquid is verified here?
9) Which equipment is used to measure the volume of liquid in laboratory?

