

24.6.2020

HOME WORK

CLASS - 8

SUBJECT - SCIENCE

CHAPTER - 9 (FORCE AND PRESSURE)

ASSIGNMENT - 7

1. WHY WE DON'T GET CRUSHED DUE TO AIR PRESSURE?

2. WHY THE PRESSURE INSIDE AN AEROPLANE IS MAINTAINED AT NORMAL GROUND LEVEL

ATMOSPHERIC PRESSURE?

3. WHO ESTABLISHED THE PHYSICS OF VACUUMS?

4. WHY THE ATMOSPHERIC PRESSURE DECREASES WITH ALTITUDE ?

5. AS WE GO HIGHER UP WHY OUR EARS POP AND WE NEED TO BREATHE
MORE OFTEN?

6. WHY THE ASTRONAUTS USE SPECIAL PRESSURISED SUITS?

7. WHY THE MOUNTAINEERS OFTEN ENCOUNTER PROBLEMS LIKE NOSE BLEEDING
WHEN

THEY REACH HIGH ALTITUDE?

8. WHAT IS SUCTION CUP? WRITE ITS USES.